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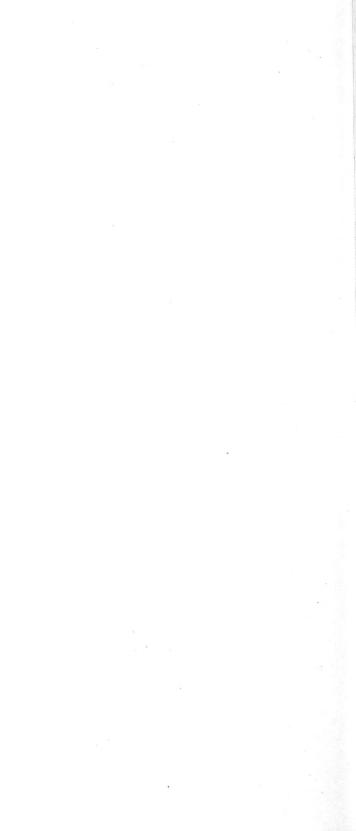
# flower and Vegetable Seeds

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1918

f. R. Pierson



# Flower and Vegetable Seeds



# F. R. PIERSON

Tarrytown, New York

Telephone: 48 Tarrytown

# WE DELIVER FREE

To any post office in the United States all Flower and Vegetable Seeds in packets, ounces, quarter

pounds, and pounds at catalogue prices.

When Peas, Beans, and Corn by the quart and upwards are ordered to be sent by mail, postage must be added at parcel-post zone rates. A quart of Peas, Beans, or Corn weighs two pounds. Canadian shipments require 12c. per pound for postage.

When sent by freight or express, purchaser pays transit charges on all Seeds in bulk, Fertilizers, Insecticides, and Greenhouse and Garden

Supplies, except where otherwise noted.

We make no charge for boxes, packing, or cartage, except where Peas, Beans, and Corn, and Grass Seed are ordered in large quantities, when 25c. extra must be added for every two bushels to cover cost of bags.

New customers, unknown to us, who desire to open accounts, must give satisfactory references

as to their responsibility.

Orders from unknown purchasers, unaccompanied by remittance or satisfactory references, will be shipped by express C. O. D.

Customers who remit cash with order may de-

duct five per cent. for cash.

Remittance can be made with perfect safety by check, post office or express money order, or cash can be sent in registered letter; fractional parts of a dollar in postage stamps.

Cash should never be sent in unregistered letters. Under no circumstances will we assume any responsibility for the safe carriage of money

sent in unregistered letters.

Our seeds are tested seeds of the very best quality obtainable, and our prices are fixed at the very lowest rates consistent with high quality. While we exercise the greatest care to have all our seeds pure and reliable, we give no warranty expressed or implied, and will in no way be responsible for the crop. If purchaser does not accept our goods on these conditions, goods must be returned at once.

# FLOWER SEED

A large percentage of our flower seeds is grown in Europe, and, owing to existing conditions, it may be impossible to obtain certain varieties. When ordering. please state whether we may substitute other equally good varieties in place of those that we may be out of. Without any definite instructions, we will use our judgment in making the best possible substitutions.

ACHILLEA (Milfoil, or Yarrow)
Ptarmica fl. pl. "The Pearl." One of the best hardy white perennials. Pure white flowers, borne in the greatest profusion the entire summer. Two feet high. Pkt., 25c.

#### ACONITUM

Napellus (Monkshood). A hardy perennial, with odd-shaped blue and white flowers. Pkt., 10c.

# ACROCLINIUM (Everlasting) The best of the Everlastings.

Album. Pure white. Pkt., 5c. Roseum. Bright pink. Charming. Pkt., 5c. Roseum fl. pl. Double pink. Pkt., 5c.

#### ADLUMIA

Cirrhosa (Mountain Fringe, or Alleghany Vine). A beautiful climber. Flowers flesh color, produced abundantly all summer, but not until the second season. Hardy. Pkt., 15c.

#### AGERATUM

Blue Star. Very compact. Only four to six inches Little Dorrit. Dwarf. Blue. Pkt., 10c.

Little Dorrit. Dwarf. White. Pkt., 10c.

Mexicanum. Blue. Pkt., 5c.

Blue Perfection. Dwarf. Dark blue. Pkt., 10c.

#### ALYSSUM

Sweet (Maritimum). Pkt., 5c.; oz., 40c.

Tom Thumb (Compactum erectum, or Little Gem). Very dwarf, growing only three to four inches high.

Pkt., 5c.; oz., 60c.

Saxatile compactum (Basket of Gold). A very showy hardy perennial. Grows about a foot in height, and bears bright yellow flowers. Splendid

#### AMARANTHUS

Caudatus (Love-Lies-Bleeding). Leaves dark red. Pkt., 5c.

Tricolor (Joseph's Coat). Leaves red, yellow, and green. Pkt., 5c.

ANCHUSA (Bugloss)

Italica, Dropmore variety. One of the best of the blue perennials. Produces gentian-blue flowers the entire summer. Grows five to six feet high. Pkt., 15c.

ANTHEMIS (Marguerite)

Tinctoria Kelwayi. A fine hardy perennial. Produces during the summer yellow daisy-like flowers. Excellent for cutting. Pkt., 15c.

#### ANTIRRHINUM

This is becoming more popular every year, both for cutting and greenhouse culture in winter.

Tall and Semi-dwarf Large-flowering Varieties

Crimson King. Beautiful rich crimson. Very large flower. Pkt., 15c.
Delila. Pink, yellow, and white. Pkt., 10c.
Firefly. Crimson and yellow. Pkt., 10c.
Luteum (Golden King). Bright yellow. Pkt., 10c.
Nelrose. Silvery pink. Very long stems. Excellent for greenhouse. Pkt., 50c.
Queen Victoria. Pure white. Very large. Excellent for forcing. Pkt., 10c.
Roseum. Deep rosy pink. Pkt., 10c.

Roseum. Deep rosy pink. Pkt., 10c. Silver Pink. A splendid semi-dwarf variety. Delicate silvery pink. One of the best varieties for forcing. Pkt., 50c.

Venus. Delicate pink, with white throat. Pkt., 15c.

Pkt., 10c. Finest mixed.

Dwarf Varieties

Tom Thumb. All colors, finest mixed. Pkt., 10c.

AQUILEGIA (Columbine)

Californica Hybrids. Yellow and orange shades. Pkt., 10c.

Chrysantha. Bright yellow. Pkt., 15c. Chrysantha alba. Pure white. Pkt., 20c.

Cerulea. Sky-blue and white. Very large. Pkt., 15c.

Glandulosa vera. Blue, with pure white corolla.

Pkt., 50c.

Skinneri. Scarlet, tipped green. Striking. Pkt., 25c.

ARABIS (Rock Cress)

Alpina. White. Single. Fine for edging and rock garden. Pkt., 10c.

ARMERIA (Sea Pink, or Thrift)

Excellent for rockery and border. Nine inches high.

Formosa. Light pink. Pkt., 15c.

**ASPARAGUS** 

Plumosus nanus. Pkt., 25c.; 100 seeds, \$1.00. Sprengeri. Pkt., 10c.; 100 seeds, 50c.

#### ASTER

Astermum. A splendid new giant-flowering aster. The plants grow compact, about two feet high, with long, strong stems. Midseason. Separate colors. White, rose-pink, lavender. Pkt.,

Finest mixed. Pkt., 15c.

#### ASTERS—Continued

Branching. A grand aster for cutting. Very free bloomer. Flowers of the largest size, with long stems. Exceedingly popular.

Separate colors. White, shell-pink, lavender, rose, crimson, purple. Pkt., 10c.; ¼ oz., 60c.

Finest mixed. Pkt., 10c.; 1/4 oz., 50c.

Enchantress. A very desirable midseason aster. Of upright growth, producing full, double flowers of the color of an Enchantress carnation. Pkt., 15c.

King. A distinct class, or type, of aster. The plant makes a sturdy growth of branching habit, similar to the late Branching aster. The flowers are quite distinct, resembling the quilled varieties, but the petals are larger and broader, the center petals curling and incurving toward the center.

Separate colors. White, shell-pink, violet, rose. Pkt., 15c.

Lavender Gem. A beautiful midseason aster of the Comet type. The flowers are a true lavender shade. Petals are gracefully curled and twisted, and are borne on strong stems. A very desirable sort. Pkt., 15c.

Peerless Pink. A superb variety of the late Branching type. A strong grower, of free branching habit. Flowers large and globular in shape, very double, measuring four to five inches across. Color beautiful shell-pink. Comes into bloom about the middle of August, being at its best the early part of September. Pkt., 15c.

Pink Beauty. A strong, vigorous upright grower, twenty-four to thirty inches. Flowers soft delicate pink, averaging four inches across, borne profusely on long, strong stems. A fine midseason aster. Pkt., 15c.

Hardy (Michælmas Daisy)
This showy hardy perennial is easily raised from seed, and if sown early, will bloom the first season.
Finest mixed. All colors, Pkt., 10c.

#### BALSAM, Pierson's Prize

White Perfection. As double and perfect as a camellia. Extra choice. Pkt., 10c.; ¼ oz., 50c.

Separate colors. Scarlet, crimson, apple blossom, blood-red, flesh color, rose color. Pkt., 10c.; 1/4 oz., 35c.

Finest mixed. All colors. Pkt., 10c.; 1/4 oz., 25c.

#### BEGONIA, Tuberous-rooted

We offer the finest strain obtainable. Flowers are of the largest size and most perfect form.

Double. Finest mixed. Pkt., 50c.

Single. Finest mixed. Pkt., 25c.

Cristata hybrida. New crested and bearded tuberous-rooted begonias. Very striking novelties, petals being crested and fringed. Pkt., 35c.

# BEGONIA SEMPERFLORENS

The ever-blooming begonias. One of the finest of all plants for summer bedding. We offer some new and extra choice varieties.

Erfordia. Flowers lovely dark rose-pink-about the shade of Gloire de Lorraine. Finest habit and best bloomer of all this type. A constant mass of bloom, being covered with flowers all summer. Dark metallic bronze-like foliage. Pkt., 25c.

Gracilis. Bright pink—an exquisite color. distinct. Pkt., 15c.

Magnifica. Improved Vernon. Carmine-scarlet. Flowers large. Very fine. Pkt., 15c. Prima Donna. A splendid begonia. Flowers large, clear rose, shading to carmine. Plants compact. Fine for bedding or pot culture. Pkt., 25c.

#### BELLIS PERENNIS (English Daisy)

Longfellow. Double pink. Very finest. Pkt., 10c. Snowball. The best white. Pkt., 10c. Giant White. Larger than Snowball. Pkt., 15c. Giant Pink. Larger than Longfellow. Pkt., 15c. Monstrosa fl. pl. A magnificent strain, producing double flowers of enormous size. Separate colors. White, pink. Pkt., 25c.

BOCCONIA (Plume Poppy)

Cordata. Well adapted for shrubbery beds for perennial border or fine as single specimens. to eight feet. Pkt., 10c.

#### BRACHYCOME

Iberidifolia (Swan River Daisy) Separate colors. White, blue. Pkt., 5c. Finest mixed. Pkt., 5c.

# CALCEOLARIA HYBRIDA

Covent Garden Strain. Extra choice mixed. Pkt., 50c.

#### CALENDULA (Pot Marigold)

Meteor. Yellow, striped orange. Pkt., 5c.; oz., 25c. Prince of Orange. Much darker than Meteor. Pkt., 5c.; oz., 25c.

Pongei fl. pl. Double white. Pkt., 5c.

#### CALLIOPSIS (Coreopsis)

Finest mixed annual varieties. Pkt., 5c.; oz., 30c.

# CAMPANULA (Bell Flower)

Calycanthema Medium (Cup and Saucer Canterbury Bell). One of the showiest and most beautiful of the hardy perennials.

Separate colors. Blue, white, pink. Pkt., 15c.

Finest mixed. Pkt., 15c.

Carpatica. A fine hardy perennial. Grows in tufts, six inches high. In bloom all summer. Separate colors. White, blue. Pkt., 10c.

Pale blue or lilac. Forms a thickly Mirabilis. branched bush of pyramidal form, twenty to twenty-four inches high. Blooms very freely. Pkt., 25c.

# CAMPANULA (Bell Flower)-Continued

Persicifolia grandiflora. Blooms during the entire summer, throwing up beautiful spikes of single flowers. One of the finest hardy plants. Separate colors. White, blue. Pkt., 25c.

Persicifolia grandiflora fl. pl. Double. Separate colors. White, blue. Pkt., 25c.

Pyramidalis. Very desirable for hardy borders, also fine for forcing. In pots make excellent specimens for decoration.

Separate colors. White, blue. Pkt., 10c.

#### CARNATION

Margaret. A summer-blooming carnation, to be had in flower within four months after sowing. Seed sown early will bloom by July, and continually until frost. Plants grow about a foot high. Flowers are very large and brilliantly colored. Finest mixed. Pkt., 10c.; 1/4 oz., 50c.

Giant Margaret. An improved strain. Flowers often measure three inches across. Fine for cutting. Pkt., 25c.

Chabaud's Double Perpetual. A popular hardy class of garden pinks, which bloom freely and abundantly in five to six months after being sown.

Finest mixed. Pkt., 25c.

# CASTOR OIL BEAN (Ricinus)

Cambodgiensis. Quite dwarf, growing only six to eight feet high. Leaves nearly black, very richly colored. Pkt., 5c.; oz., 30c.

Sanguineus. Blood-red. Height ten feet. Pkt., 5c.; oz., 25c.

Borboniensis arboreus. The tallest of all, growing fifteen feet high. Handsome. Pkt., 5c.; oz., 25c. Zanzibariensis. A gigantic leaved variety, growing ten to twelve feet high. Pkt., 5c.; oz., 25c.

CANARY BIRD FLOWER (Tropæolum Canari-Pkt., 10c.; oz., 30c.

CANTERBURY BELLS. See Campanula.

# CANDYTUFT (Iberis), Annual Varieties

Empress. Pure white, with large trusses. Dwarf. Pkt., 10c.; oz., 50c.

Carminea. Carter's carmine. True. Pkt., 10c.; oz., 50c.

Crimson. Pkt., 5c.; oz., 30c.

All colors mixed. Pkt., 5c.; oz., 30c.

For perennial varieties, see Iberis.

# CELOSIA CRISTATA (Cockscomb)

Nana compacta. Finest mixed. Pkt., 10c. Glasgow Prize. The finest of all the cockscombs. Grows only twelve inches high, producing combs of the very largest size. Pkt., 15c.

CELOSIA PYRAMIDALIS (Feathered Cocks-

comb)

Childsi (Chinese Wool Flower). A very attractive type of Celosia plumosa. The blooms, instead of being of pyramidal shape, are formed in large globular heads, like balls, of wool or chenille of a rich bright red color. Pkt., 15c.

Triomphe de l'Exposition. One of the finest of the

feathered cockscombs. Brilliant crimson. Pkt., 10c. Thompsoni magnifica (Improved Feathered Cockscomb). Fine for bedding. Splendid mixture. All

colors. Pkt., 15c.

#### CENTAUREA

Cyanus (Corn Flower, or Ragged Sailor). A very well-known annual, flowering freely in almost any situation.

Double Blue. The most popular color in this favorite flower. Pkt., 10c.; ¼ oz., 40c. Finest mixed. All colors. Pkt., 5c.; oz., 30c. Moschata (Sweet Sultan). Very sweet-scented. Indispensable for cutting. Finest mixed, all colors. Pkt., 5c.

Odorata. Finest mixed, all colors. Pkt., 10c.

Candidissima. A dwarf silver-leaved plant used in carpet beding. Broad, thick silvery foliage. foot high. Pkt., 15c.

Gymnocarpa (Dusty Miller). Finely divided fernlike silvery gray foliage. Used in carpet bedding.

Pkt., 10c.

CHRYSANTHEMUM, Annual Varieties

Inodorum plenissimum. Double white flowers, borne in large clusters. Fine for cutting. Pkt., 10c. Evening Star, or Helios. Flowers large, measuring three inches across; rich, bright golden yellow. Fine for cutting. Pkt., 10c.
Morning Star. Primrose, with golden yellow cen-

Morning Star.

ter. Pkt., 10c. Northern Star. Northern Star. Flowers extra large and showy; white, with yellow center, dark disc. Pkt., 10c. The Sultan. Crimson-maroon, golden centre surrounding eye. Pkt., 5c. Finest mixed. All colors. Pkt., 5c.

CINERARIA

Pierson's Prize Exhibition. Our collection of this showy greenhouse plant is of acknowledged superiority, the very choicest strain, from a prize European collection. Finest mixed, all colors. Pkt., 50c. Stellata. Small-flowering, for cutting and decora-

tive purposes. Pkt., 25c.

COBEA

Scandens. One of the finest summer climbers. Blue. Pkt., 10c.; 1/4 oz., 25c. White. Pkt., 15c.

CONVOLVULUS

Mauritanicus. Dwarf. Suitable for hanging baskets, vases, and bedding. Blue. Pkt., 10c. Tricolor. Very showy and brilliant. Fine for bedding. One foot high. Finest mixed. All colors. Pkt., 5c. Major. See Morning-glory.

#### COREOPSIS

Lanceolata grandiflora. One of the finest hardy garden plants. Large bright yellow flowers, borne on long stems. Very showy and valuable for cutting. Two to three feet high. Pkt., 10c.; ¼ oz., 25c.

#### COSMOS

New Large Early-flowering. Very early. Flowers frequently are twice as large as those produced by

any early-flowering strain previously known.

Separate colors. Rose, white. Pkt., 10c.; ¼ oz., 50c.

Finest mixed. All colors. Pkt., 10c.; ¼ oz., 40c.

Giant-flowered. One of the showiest plants in late autumn.

Separate colors. White, pink, crimson. Pkt., 10c.; 1/4 oz., 25c.

Finest mixed. All colors. Pkt., 10c.; 1/4 oz., 20c. Lady Lenox, Pink. Flowers beautiful shell-pink, of immense size, borne on long stems. Vigorous grower, six to seven feet high. Pkt., 10c.; ¼ oz., 30c. Lady Lenox, White. A pure white variety, similar in habit to the pink. Pkt., 10c.; ¼ oz., 30c.

# CYPRESS VINE (Ipomea Quamoclit) Separate colors. White, scarlet. Pkt., 5c.

# CYCLAMEN PERSICUM

Covent Garden Strain. The very choicest strain of this beautiful flower obtainable. Flowers of the largest size and most brilliant colors. Pkt., 25c.

#### DAHLIA

Single. Finest mixed, all colors. Pkt., 10c.

#### DAISY

Shasta. This giant California Daisy produces magnificent pure white flowers four inches or more in diameter, on stems one and a half to two feet in length. It is perfectly hardy, and flowers freely. Pkt., 15c.

# **DELPHINIUM** (Larkspur)

Belladonna. A very beautiful free-flowering hardy larkspur. The plant is of branching habit, pro-ducing long spikes of lovely clear turquoise-blue flowers. Pkt., 25c.

Chinese. The plants of this class of delphiniums grow about eighteen inches high, and produce large spikes of flowers. The foliage is fine and feathery. Separate colors. Blue, white. Pkt., 10c.

Formosum. Dark blue. Fine. A magnificent variety. Grows two to three feet high. Pkt., 10c.

Formosum cœlestinum. A beautiful variety. Skyblue, with white centre. Pkt., 20c.

Hybrids. New, large-flowered. Single. One of the grandest hardy herbaceous plants. Pkt., 15c.

# DIANTHUS

Barbatus. See Sweet William.

Diadematus fl. pl. (Diadem Pink). Double flowers in various colors, richly edged and marbled. Pkt., 10c.

Chinensis fl. pl. (China or Indian Pink). Finest double mixed. Pkt., 5c.

Imperialis fl. pl. (Imperial Pink). A superb mixture of these charming varieties. Pkt., 5c.

Heddewigi. Single. Large flowers in beautiful rich colors. Pkt., 5c.

**DIGITALIS** (Foxglove)

One of the showiest and most important of all

Ivery's New Spotted. A very much improved strain. An excellent variety of colors. Pkt., 10c. Gloxinæflora. A beautiful class, with large individual flowers, variously spotted and penciled. Pkt., 10c.

**DIMORPHOTHECA** (African Daisy)

Aurantiaca hybrida. In growth and flower these new hybrids are like the parent Dimorphotheca aurantiaca. Flowers are equally as large, but vary in color, ranging from pure white to red, and various shades of yellow and orange to rich salmon shades. Pkt., 15c.

ESCHSCHOLTZIA (California Poppy)

Californica. Bright yellow, orange center. Pkt., 5c. Dainty Queen. Delicate light pink, deepening toward the edges; centre of flower delicate cream. Pkt., 10c.

Golden West. Large light yellow flowers. Pkt., 10c. Mandarin. Inner side petals orange, outer side brilliant scarlet. Pkt., 10c.

Rose Cardinal. Rosy tinted flowers. Pkt., 10c.

#### **EUPHORBIA**

Variegata (Snow on the Mountain). Pkt., 5c.

FOXGLOVE. See Digitalis.

FORGET-ME-NOT (Myosotis)

Alpestris distinction. Flowers in ten weeks after sowing. Finest for greenhouse culture. Pkt., 25c. Dissitiflora. Very free-blooming and large-flower-

ing. Compact habit. Pkt., 15c.

Palustris semperflorens. Very dwarf. Blooms from spring until autumn. A splendid outdoor sort.

Succeeds best in moist or partly shady places. Pkt., 15c.

# GAILLARDIA

Picta Lorenziana fl. pl. These double-flowering annual gaillardias are of great merit and decided value. Bloom constantly all summer. Pkt., 5c.; ¼ oz., 25c.

Grandiflora. These perennial gaillardias are among the showiest and brightest of all our hardy herbaceous plants. They bloom from early summer until frost. Flowers single, two to three inches in diameter. Fine for cutting. Pkt., 10c.; ¼ oz., 30c.

#### GERBERA

Jamesoni hybrida. New hybrids of the scarlet "Transvaal Daisy." Half-hardy. Colors embrace the most exquisite and delicate shades of yellow, rose, cherry-red, salmon, terra-cotta, to crimson and white. Pkt., 30c.

GLOBE AMARANTH (Gomphrena globosa)

This is often called English Clover or Bachelor's

Finest mixed. All colors. Pkt., 5c.

#### GLOXINIA

Hybrida grandiflora. Our unrivaled strain contains the finest colored and largest flowered varieties obtainable, both spotted and self colors. Pkt., 50c.

GOLDEN FEATHER (Pyrethrum parthenifolium aureum). Used for edging. Pkt., 5c.

GOURD, Ornamental

Japanese Nest Egg. A perfect imitation of an egg. Pkt., 5c.

Hercules' Club. The longest of all. Pkt., 5c. Pear-shaped. Yellow and green striped. Pkt., 5c.

Sipho, or Dipper. Pkt., 5c.

Chinese Luffa (Dishcloth Gourd). Pkt., 5c.

Finest mixed. Pkt., 5c.

#### **GYPSOPHILA**

Paniculata (Baby's Breath). Hardy. Fine for

bouquets or cutting. Pkt., 5c.
Paniculata fl. pl. A new double-flowering Baby's Breath. This variety is particularly desirable for the hardy border; also fine for cutting. Pkt., 25c.

HELIANTHUS (Sunflower)

Cucumerifolius. Single miniature sunflower, two to three inches in diameter. Black centre, light yellow rays. From three to four feet high, bearing a profusion of flowers all summer. Grand for cutting and decorating. Pkt., 5c.; ¼ oz., 20c.

Cucumerifolius Stella. Primrose-yellow. Very handsome large flowers. Pkt., 5c.; ¼ oz., 20c.

Cucumerifolius hybridus fl. pl. Double-flowering hybrids. A splendid mixture of the double and semi-double varieties. Pkt., 10c.; ¼ oz., 30c.

Globosa fistulosa fl. pl. The best of the tall-growing double-flowering sunflowers. Six feet high. Pkt., 5c.; ¼ oz., 10c. Cucumerifolius. Single miniature sunflower, two to

Pkt., 5c.; 1/4 oz., 10c.

Red. Flowers large; single; red, shading to yellow at tips of petals. Pkt., 10c.

Russian Mammoth. Single. Very large. Sometimes grows ten to twelve feet high. Pkt., 5c.; oz., 10c.; lb., 25c.

HELIOPSIS (Orange Sunflower)
Pitcheriana. A very desirable herbaceous plant.
Grows three to four feet high. Flowers single,
deep golden yellow, about two inches in diameter. An early and continuous bloomer. Pkt., 10c. Scabra zinniæflora. Double golden yellow flowers,

HELICHRYSUM (Everlasting)
Monstrosum. Finest mixed. Pkt., 10c.

HELIOTROPE, Large-flowering Finest mixed. All colors. Pkt., 10c.

HEUCHERA

Sanguinea. A beautiful herbaceous plant, twelve to eighteen inches high, covered with a mass of small brilliant coral-colored flowers. A dainty cut flower. Exquisite. Pkt., 25c.

HOLLYHOCK

Pierson's Superb Double. There is nothing showier or more beautiful than the hollyhock, and our collection will be found to be superb.

Separate colors. White, yellow, peach blossom, rose, scarlet, crimson. Pkt., 10c.; 1/4 oz., 75c. Collection of six colors, one pkt. each, 50c.

Finest mixed. All colors. Pkt., 10c.; ½ oz., 60c. Alleghany, or Fringed. Single or semi-double, fringed and feathered. More brilliant than the double, having a beautiful lustre, shining as if made of China silk. They are also more graceful in form. Finest mixed. All colors. Pkt., 10c.; ½ oz., 50c.

IBERIS (Hardy Candytuft)
Free-flowering dwarf perennials. Bloom in early spring. Fine for rock work or herbaceous borders. Gibraltarica. Flowers white, shaded with pink. Strong grower. Pkt., 10c.
Sempervirens. Pure white. Dwarf form a mass of white when in bloom.

Dwarf. The plants

For annual varieties, see Candytuft.

IMPATIENS

Sultani. Blooms profusely and almost continuously. Very showy for pot or garden culture. Flowers bright rose. Pkt., 25c.

KOCHIA (Summer Cypress)

Trychophylla. Ornamental annual. Grows about three feet high, forming symmetrical cypress-like bushes. Foliage green, turning red in autumn. Pkt., 5c.

LARKSPUR, Annual Varieties

Very desirable. Blooms throughout the entire season. Splendid for mixed borders and grand for cutting.

Dwarf Rocket. One foot high. Finest mixed. All colors. Pkt., 5c.; 1/4 oz., 15c. Emperor. Unequaled for profusion of bloom, often showing forty or fifty spikes of flowers. Symmetrical habit, about two feet high.

Rose, white, azure-blue. Separate colors.

10c.; ¼ oz., 35c.

Finest mixed. All colors. Pkt., 10c.; 1/4 oz., 30c. For perennial varieties, see Delphinium.

LATHYRUS LATIFOLIUS (Perennial Pea) Magnificent hardy climbers. Very desirable for growing on fences, trellises, etc.

Pink Beauty. Bright rosy pink. Extra. Pkt., 20c.; oz., \$1.00.

White Pearl. The best. Flowers white, very large. Very strong grower. Pkt., 25c.; oz., \$1.50.

Finest mixed. Pkt., 10c.; oz., 60c.

LIATRIS (Blazing Star, or Gray Feather)

A hardy perennial. Bears long spikes of purple and rosy purple flowers from July to September. Grows three to four feet high.

Finest mixed. All colors. Pkt., 10c.

#### LOBELIA

Cardinalis (Cardinal Flower). One of the showiest of all hardy perennials. Flowers brilliant scarlet. Extra. Pkt., 15c.

Cardinalis Queen Victoria. This fine Cardinal Flower has dark crimson leaves and brilliant scarlet flowers. Extra. Pkt., 25c.

Crystal Palace compacta. Dark blue. Very dwarf. Finest for edging and carpet bedding. Pkt., 10c. Gracilis. Bright blue, trailing. Best for baskets.

### LUPINUS (Lupin)

Pkt., 5c.

One of the beautiful hardy perennials. Very effective when planted in the hardy border. The stately spikes of bloom make this plant attractive.

Polyphyllus. Blue, white, rose. Pkt., 10c.

Polyphyllus Moerheimi. Rose and white. Pkt., 15c.

#### LYCHNIS (Campion, or Ragged Robin)

Chalcedonica. Intense scarlet. Hardy. Two feet high. Pkt., 5c.

Haageana. Brilliant orange-scarlet flowers. Hardy. One foot high. Pkt., 15c.

#### MARIGOLD

Eldorado. Flowers enormous, measuring three and a half to four inches across. Pkt., 5c.; ¼ oz., 25c.

Tall African. Two feet high. Pkt., 5c.; ¼ oz., 20c. Dwarf French. One foot high. Pkt., 5c.; ¼ oz., 20c.

Tagetes signata pumila. Very dwarf and compact. Fine for edging. Covered all summer with bright yellow blossoms with reddish stripe. Pkt., 5c.; 1/4 oz., 20c.

# MARVEL OF PERU (Four o'Clock)

Finest mixed. All colors. Pkt., 5c.; oz., 25c.

# MIGNONETTE (Reseda)

Allen's Defiance. The finest of all varieties for greenhouse culture. The most delicate of all the mammoth mignonettes. Produces large spikes of bloom twelve to fifteen inches in length. Delightfully fragrant. Pkt., 10c.; ¼ oz., 25c.; oz., 75c.

Machet. Dwarf and vigorous, with massive spikes of sweet-scented reddish flowers. Fine for either greenhouse or outdoor culture. Pkt., 10c.; 1/4 oz., 25c.; oz., 75c.

Mammoth Hybrid Spiral. Very robust. Bears twice as many flowers as the common kind and much larger spikes of bloom, often eight to ten inches long. Pkt., 5c.; oz., 25c.

# MOONFLOWER (Ipomea grandiflora alba)

Magnificent pure white flowers, five to seven inches across. A splendid quick-growing climber. Pkt., 10c.; 1/4 oz., 25c.; oz., 75c.

# MORNING GLORY

Imperial Japanese Giant (Ipomea imperialis). Variegated foliage. Enormous flowers, fringed and bordered, and of extraordinary beauty. A great charm lies in the infinite variety of flowers and leaves. This differs greatly from the common Morning Glory in shape as well as in size. Flowers are of the righest possible coloring—colors and are of the richest possible coloring-colors and markings being almost indescribable. Pkt., 5c.; oz., 30c.

Common (Convolvulus major). Finest mixed. Pkt., 5c.; oz., 20c.

Heavenly Blue (Ipomea rubro-cerulea). Immense bright sky-blue flowers. Very beautiful. Pkt., 10c. Brazilian (Ipomea Setosa). Flowers three inches or more in diameter, beautiful rose color, borne very freely in large clusters from July till frost. Pkt., 10c.

### MYOSOTIS. See Forget-Me-Not.

# NICOTIANA

Sanderæ. Flowers brilliant carmine. Blooms continuously from May until frost. A lovely variety. Pkt., 10c.

Flowers pure white, delightfully sweet-Affinis. scented. Blooms continuously. Grows two to three feet high. Pkt., 5c.

NASTURTIUM, Dwarf, or Tom Thumb, Varieties For ease of culture, duration of bloom, brilliancy of color, and general excellence, nothing excels nasturtiums. They begin to bloom almost as soon as they start to grow, and continue until hard frost, bearing an endless profusion of gorgeous blossoms.

Beauty. Yellow, with scarlet veinings. Pkt., 5c.; oz., 20c.

Crystal Palace Gem. Sulphur, spotted maroon. Pkt., 5c.; oz., 20c.

Empress of India. Fiery crimson, with dark foliage. Pkt., 5c.; oz., 25c.

Golden King. Rich golden yellow. Pkt., 5c.; oz., 20c.

King of Tom Thumbs. Intense scarlet flowers; bluish green foliage. Pkt., 5c.; oz., 25c.

King Theodore. Dark green foliage; flowers almost black. Pkt., 5c.; oz., 20c.

Prince Henry. Yellow, marbled scarlet. Pkt., 5c.; oz., 20c.

Soft rose color. Pkt., 5c.; oz., 20c.

Lady Bird (Spotted King). Golden yellow, spotted rich crimson. Pkt., 5c.; oz., 20c. Finest mixed. All colors. Pkt.,

Pkt., 5c.; oz., 20c.; 1/4 lb., 50c.; lb., \$1.75.

Ivy-leaved, mixed. All colors. Foliage thick dark green. Pkt., 10c.; oz., 30c.; 1/4 lb., 90c.

# NASTURTIUM, Lobb's Climbing

These are superior to the ordinary climbing nasturtiums. More floriferous, with smaller leaves. Splendid for training on arbors and for vases and rock work.

Brilliant (Fulgens). Dark scarlet. Pkt., 5c.; oz., 25c.

Golden Queen. Bright golden yellow. Pkt., 5c.; oz., 25c.

Margaret (Princess Victoria Louise). Light yellow, with blood-red spots and spurs. Pkt., 5c.; oz., 25c.

Roi des Noirs. Blackish maroon. Pkt., 5c.; oz., 25c.

Spitfire. Bright scarlet; very brilliant. Pkt., 5c.; oz., 25c.

Triomphe de Gand. Light scarlet. Pkt., 5c.; oz., 25c.

Finest mixed. All colors. Pkt., 5c.; oz., 20c.; ½ lb., 60c.; lb., \$1.75.

Hybrids of Mme. Gunther. Very beautiful dark-leaved hybrids. A French strain noted for its wide range of colors. Pkt., 5c.; oz., 20c.; 1/4 lb., 60c.; lb., \$1.75.

# PAPAVER. See Poppy.

#### PANSY

The seed that we offer comprises the very finest strains obtainable, and will be found very superior to the quality usually offered. No expense has been spared in obtaining the very best strains from the very best French and English sources.

Cassier's Giant Odier. The largest-flowered class of blotched pansies. An especially rich strain of unsurpassed quality. Very showy. Flowers are all three-blotched or five-blotched on background of very rich colors. Pkt., 25c.; ½ oz., \$1.00.

Giant Emperor William. Ultramarine-blue with violet eye. Pkt., 15c.; 1/8 oz., 50c.

Giant Golden Queen. Pure yellow. Pkt., 15c.; 1/8 oz., 60c.

Giant Lord Beaconsfield. Deep purple-violet, shading to white. Pkt., 15c.; 1/8 oz., 60c.

Giant Yellow Trimardeau. Yellow, with black eye. Pkt., 10c.; ½ oz., 50c.

Giant White Trimardeau. White, with purple eye. Very beautiful. Pkt., 15c.; 1/8 oz., 50c.

Giant Snowflake (Snow Queen, or Candidissima). Pure snowy white. Pkt., 15c.; 1/8 oz., 60c.

Giant King of the Blacks. Intensely dark—almost coal-black. Pkt., 15c.; ¼ oz., 50c.

Giant Hortensia Red. Very fine. Pkt., 15c.; 1/8 oz., 80c.

Giant Trimardeau, mixed. Remarkable for the enormous size of the flowers, which are marked with three large blotches on the lower petals. Pkt., 10c.; ½ oz., 50c.

#### PANSY—Continued

Bugnot's Superb Blotched. Flowers of enormous size and circular form; of great substance and velvety texture. Each petal has a deeply colored blotch, which runs out in delicate veinings to the edge. The shadings comprise tints of red, bronze, and brown not found in any other mixture. Pkt., 25c.; ½8 oz., \$1.00.

Mammoth Parisian. A new strain of Trimardeau pansies, with very showy, handsome flowers, mostly white-ground and five-blotched varieties. Pkt., 10c.; ½ oz., 60c.

Masterpiece (Germania). Giant curled and ruffled pansies. A new strain of fancy pansies, with enormous flowers. Edges of the petals are crimped or undulating, giving the flowers almost the effect of being double. Very beautiful, containing the richest combination of colors ever found in the five-blotched strain of pansies. Pkt., 25c.; 1/6 oz., \$1.00.

Pierson's Perfection. This strain comprises the largest variety, and widest range of color and size, and contains the very richest strains of Mammoth Butterfly, Giant Ruffled and Mottled, Giant Five-spotted, Parisian, and Trimardeau, giving an unrivaled variety both in size and coloring. Nothing more satisfactory can be imagined than this strain. We can recommend it in the highest terms. Pkt., 25c.; ½ 0z., \$1.00.

# PENTSTEMON (Beard Tongue)

Barbatus Torreyi. A hardy perennial. Bears spikes of brilliant scarlet flowers. Three to four feet high. Pkt., 10c.

#### PETUNIA

Double-fringed. An unrivaled collection. Produces a large percentage of double flowers of the largest fringed varieties in the brightest colors and tints. Pkt., 50c.

Howard's Star. Crimson-maroon, with a clearly defined five-pointed star of blush white in centre. Striking and beautiful. Pkt., 15c.

Rosy Morn. Flowers bright rosy pink, with white throat. Compact grower. Pkt., 15c.

Ruffled Giants. Large flowers, beautifully ruffled, fluted, and fringed. Striped, mottled, blotched, and solid self colors. Pkt., 50c.

Single-fringed. The finest of all single petunias. Flowers deeply fringed, highly colored, and beautifully striped. Pkt., 25c.

Snowball. A charming dwarf pure white single petunia, covered with masses of pure white satiny flowers throughout the entire season. Very desirable where large masses of white are wanted. Pkt., 10c.

#### PETUNIA—Continued

Striped and Blotched. A fine strain of the small-flowering type, beautifully striped and blotched. An infinite variety of colors. Fine for massing. Pkt., 10c.; 1/4 oz., 40c.

#### PHLOX DRUMMONDI GRANDIFLORA

Alba. Pure white. Beautiful. Pkt., 10c.

Coccinea. Brilliant scarlet. Pkt., 10c.

Isabellina. Yellow. Pkt., 10c.

Leopoldii. Rose, with white eye. Pkt., 10c.

Radowitzii. Rose and white striped. Pkt., 10c.

Stellata splendens. Deep crimson, with large white eye. Pkt., 10c.

Finest mixed. All colors. Pkt., 10c.; 1/4 oz., 50c.

PINKS. See Dianthus and Carnation.

PLATYCODON GRANDIFLORUM (Chinese Bell Flower). Very showy hardy perennials. Bloom the entire season, much resembling campanulas.

Mariesi. Dwarf; dark blue. Splendid. Pkt., 10c. Mariesi alba. Dwarf; pure white. Pkt., 10c.

POLYANTHUS. See Primula veris.

#### PORTULACA

Single. Finest mixed, all colors. Pkt., 5c.; 1/4 oz., 25c.

Double. Finest mixed, all colors. Pkt., 10c.

# POPPY (Papaver)

Bracteatum. A splendid hardy variety, with very large double orange-scarlet flowers. Pkt., 10c.

Iceland (Papaver nudicaule). These dwarf hardy perennial poppies are exceedingly showy and handsome. They grow about a foot high, and are covered with masses of bright satin-like flowers. Bloom from June to October. Very showy; also fine for cutting.

Separate colors. Bright yellow, pure white, orange. Pkt., 10c.

Finest mixed. All colors. Pkt., 10c.

Mikado (The Striped Japanese Poppy). An exceedingly beautiful deeply fringed poppy. Flower white, edges tipped with brilliant crimson-scarlet. Annual. Superb. Pkt., 5c.

Oriental. The beautiful dark brilliant scarlet hardy poppy. The grandest and showiest of all perennials. Pkt., 10c.

These hybrids contain many Oriental hybrids. new colors, including white, blood-red, blue-black, glowing scarlet, etc. Very fine. Pkt., 15c.

#### POPPY (Papaver)—Continued

Pierson's Perfection Peony-flowered. The most beautiful of the species. Magnificent large double flowers of the most intense color, almost as large as peonies. For brilliant, dazzling colors these poppies are equaled only by the tulip. Magnificent annuals, growing about two feet high.
Separate colors. White, rose, scarlet and white,

fiery scarlet, light yellow. Pkt., 5c. Finest mixed. All colors. Pkt., 5c.; oz., 30c.

Shirley. The finest of all single annual poppies. Flowers are immense—often measuring four to five inches across—with a beautiful satiny lustre. Plants are covered with magnificent blossoms, so varied in color that hardly any two are alike, ranging in color from the purest glistening white, through the most delicate shades of pale pink, rose, and carmine to the deepest crimson and blood-red, while many are daintily edged and striped. Finest mixed. All colors. Pkt., 10c.; oz., 50c.

#### PRIMULA CHINENSIS FIMBRIATA (Fringed Chinese Primrose)

Our strain of these will be found to be of very superior quality—the very choicest obtainable from the best European sources.

Alba magnifica. Pure white, with yellow eye. One of the very finest. Pkt., 50c.

Rose Carmine. Rich rosy carmine. Very large. An extra fine variety. Pkt., 50c.

Duchess. A superb novelty. Pure white, with large bright carmine centre. Pkt., 50c.

Pkt., 50c. Ruby Queen. Deepest red.

Finest mixed. All colors. Pkt., 35c.

# PRIMULA

Forbesi (Baby Primrose). A beautiful dainty little plant. In constant bloom, small plants throwing up tiny flowering stalks when only a few weeks old, producing sprays of beautiful tiny rosy lilac flowers. Pkt., 25c.

Malacoides (The Giant Baby Primrose). This beautiful primula blooms about four months after seed is sown, forming a compact plant. The flowers are light blue. Fine for pot culture. Pkt., 25c.

Malacoides superba. A new and improved variety. Deep rosy pink. Color is deeper and habit better than Malacoides. Pkt., 35c.

Obconica grandiflora fimbriata. Same as obconica grandiflora, except that the flowers are beautifully fringed. Pkt., 25c.

Stellata. A very beautiful class of Uninese printroses. Very free-flowering, with heads much branched. Star-shaped flowers of various colors. Finest mixed. All colors. Pkt., 50c.

#### PRIMULA—Continued

Obconica grandiflora gigantea. A giant form of obconica, producing stronger plants and larger

Rosea. Pink. Pkt., 35c.

Kermesina. Crimson. Pkt., 35c. Finest mixed. All colors. Pkt., 35c.

PRIMULA VERIS (Polyanthus)
Gold-laced. Beautiful spring-flowering hardy
primroses for garden or pot culture. Charming
varieties, with small yellow-edged flowers. Hardy
with protection. Pkt., 25c.

Vulgaris (English Primrose). Yellow; fragrant.

Very desirable. Hardy. Pkt., 10c.

# PYRETHRUM

The hardy pyrethrums are among our finest hardy herbaceous perennials.

Single hybrids. Finest mixed. Pkt., 15c. Double hybrids. Finest mixed. Pkt., 25c.

#### RICINUS. See Castor Oil Bean.

# RUDBECKIA (Cone Flower)

Fulgida. A fine hardy perennial, producing masses of brilliant orange-yellow flowers in August and

September. Pkt., 10c.

Newmani. Hardy. Flowers are large, with petals of bright orange-yellow, surrounding a large black

cone. Pkt., 15c.

Purpurea (Giant Purple Cone Flower). Hardy. Large crimson-purple flowers, with dark central disc. Pkt., 10c.

#### SALPIGLOSSIS

Grandiflora. Finest mixed. All colors. Pkt., 10c.

#### SALVIA

Bonfire (Clara Bedman). Very compact. Semi-dwarf, about two feet high. Free and early flowering. Pkt., 10c.; 1/4 oz., \$1.00.

Patens. Superb rich blue flowers. A tender perennial. Fine for herbaceous borders. Pkt., 25c.

Splendens (Scarlet Sage). Bright scarlet. Pkt.,

10c.; ¼ oz., 60c.; oz., \$2.00. Splendens Zurich. An early dwarf variety. Grows about fifteen inches high, and is thickly studded with fine spikes of brilliant scarlet flowers. Pkt., 25c.

# SCABIOSA (Mourning Bride, or Sweet Scabious)

Nana fl. pl. Dwarf, double. Annual varieties. Finest mixed. All colors. Pkt., 5c.

Caucasica (Blue Bonnet). A very desirable hardy variety, with lilac-blue flowers. Excellent for cutting. Pkt., 15c.

Japonica. A variety from Japan. Forms bushy plants two and a half feet in height, bearing on long stems lavender-blue flowers. Hardy. Pkt., 10c.

# SCHIZANTHUS (Butterfly, or Fringe, Flower)

Splendid for summer-blooming or for winter-flowering in pots in greenhouses. On account of their great beauty they have also been called The Poor Man's Orchid.

Hybridus grandiflorus. Very fine new varieties of the richest coloring, in endless variety. Pkt., 10c.

Wisetonensis. Literally covered with magnificent small orchid-like flowers; white, dotted with delicate rose, upper lip spotted darker. Pkt., 25c.

# SHASTA DAISY. See page 9.

SMILAX (Myrsiphyllum asparagoides) Pkt., 10c.; ¼ oz., 20c.

#### SOLANUM

Capsicastrum (Jerusalem Cherry). Pkt., 10c.

### STATICE (Sea Lavender)

Latifolia. Deep blue flowers, which last for months if cut and dried. Hardy. Pkt., 10c.

### STOKESIA (Corn Flower Aster)

Cyanea. A rare and beautiful hardy perennial. Lavender-blue corn flower-like blossoms. Blooms from July to frost. A beautiful hardy border plant. Indispensable for cutting. Pkt., 10c.; ½ oz., 25c.

#### STOCKS, Ten-Week

Perpetual or Branching. Finest of all Ten-Week Stocks. Bloom early, and continue in bloom for a long time. Fine for cutting and pot culture.

Separate colors. White (Princess Alice), apple blossom, flesh color, rose, crimson, light blue. Pkt., 15c.

Finest mixed. All colors. Pkt., 10c.; 1/8 oz., 75c.

#### SUNFLOWER. See Helianthus.

# SWEET PEAS

There is such an endless variety of sweet peas, many of which have been superseded by newer and much better varieties, that we have omitted all except the very best and choicest varieties, and we believe that the varieties we offer include the very choicest and most desirable.

America Spencer. Flowers are white ground, striped crimson, borne three or four on long, stiff stems. Pkt., 10c.; oz., 25c.; 1/4 lb., 75c.

Blanche Ferry Spencer. Bright rose-pink, wings creamy white, tinted rose. A superb variety, and a great favorite on account of its lovely color. Pkt., 10c.; oz., 30c.; 1/4 lb., \$1.00.

Christmas Pink. Pink and white. Excellent for forcing. If sown early in the fall under glass, will bloom by Christmas. Pkt., 10c.; oz., 20c.; ¼ lb., 60c.

Countess Spencer. A beautiful variety. An immense flower of a very lovely shade of pink, deepening at the outer edge. Pkt., 10c.; oz., 25c.; ¼ lb., 75c.

Dainty Spencer. A most beautiful pink-edged variety. Flowers pure white, daintily edged rosepink. Stems are long, and usually carry four large waved flowers each. Pkt., 10c.; oz., 30c.; 1/4 lb., \$1.00.

Dorothy Eckford. A grand pure white sweet pea. Extra large. A very robust grower. Pkt., 5c.; oz., 15c.; ½ lb., 40c.; lb., \$1.25.

Elfrida Pearson. Flowers extra large and of great substance, borne on long, stiff stems. Lovely light pink, tinted salmon-pink. Pkt., 10c.; oz., 30c.; ¼ lb., \$1.00.

Fiery Cross. An entirely new shade in sweet peas. The flowers have the appearance of live fire, the colors being fiery red or rich orange-scarlet. Flowers are beautifully waved and fluted, and are borne freely on long, strong stems. Pkt., 20c.; oz., \$1.00.

Flora Norton. Charming clear bright blue flowers, large and of fine form. Pkt., 5c.; oz., 15c.; ½ lb., 40c.; lb., \$1.25.

Flora Norton Spencer. A fine bright blue sweet pea. Produces three to four flowers to the spray, on long, thick stems. Not so large as the other Spencers, but fine. Pkt., 10c.; oz., 25c.; ¼ lb., 75c.

Florence Denzer. Pure white. The best white for winter-flowering. If sown early in the fall under glass, will bloom by Christmas. Pkt., 10c.; oz., 20c.; 1/4 lb., 60c.

Florence Morse Spencer. Light pink, edged with deeper pink. Flowers of Countess Spencer type, very large, four to a stem. Pkt., 10c.; oz., 25c; 1/4 lb., 75c.

Florence Nightingale. The finest and largest lavender Spencer sweet pea. Color is a soft, clear, rich lavender, which is enlivened by a very faint sheen of rose-pink. A robust grower. The stems measure twelve to sixteen inches in length, and a large proportion bear four flowers each. Pkt., 10c.; oz., 30c.; ½ lb., \$1.00.

Frank Dolby. Beautiful light lavender—the same shade as Lady Grisel Hamilton. The finest and largest lavender sort. Excellent for forcing. Pkt., 10c.; oz., 20c.; ¼ lb., 60c.; lb., \$2.00.

George Herbert Spencer. Flowers are of the largest size, bright rosy carmine, usually borne four on a stem. Pkt., 10c.; oz., 25c.; 1/4 lb., 75c.

Gladys Unwin. A lovely pale pink flower, large and of open form, with wavy edges. This belongs to the Countess Spencer class; not quite so large and a lighter pink. Pkt., 10c.; oz., 20c.; 1/4 lb., 60c.; lb., \$2.00.

Helen Lewis. A fine orange-pink variety of the Counter Spencer type, with the same large-sized flowers. Best of this color. Pkt., 10c.; oz., 25c.; ½ lb., 75c.

Hon. Mrs. Kenyon. Beautiful light yellow, or primrose. A bold giant flower. Grand. Pkt., 5c.; oz., 15c.; 1/4 lb., 40c.; lb., \$1.25.

Illuminator. A superb sweet pea. Color rich, glowing cerise-salmon. Under artificial light, the flowers appear glowing orange-scarlet. Uniformly of large size. A vigorous grower. Pkt., 15c.; oz., 50c.

Janet Scott. The finest of all deep pink sweet peas. Soft rose-pink, large hooded flower. A great improvement on Katherine Tracy. Pkt., 5c.; oz., 15c.; ¼ b., 40c.; lb., \$1.25.

King Edward VII. Flowers large, crimson-scarlet. Pkt., 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25.

King Edward Spencer. Crimson-scarlet. Extraordinarily large flowers, borne on long stems. Pkt., 10c.; oz., 25c.; 1/4 lb., 75c.

King White. The finest of all white sweet peas. The flowers are of the Spencer type, of gigantic size, pure white, of good substance, produced on long, strong stems, usually four flowers to the spray. Fine for exhibition. Pkt., 10c.; oz., 40c.

Lady Grisel Hamilton. Light lavender standard and light blue wings. Very large flower of fine form. Pkt., 5c.; oz., 15c.; 1/4 lb., 40c.; lb., \$1.25.

Lord Nelson. Rich dark navy blue. The best dark blue sweet pea. Pkt., 5c.; oz., 15c.; 1/4 lb., 40c.; lb., \$1.25.

Margaret Atlee. Rich glowing pink on cream ground, softly suffused with salmon. Pkt., 10c.; oz., 40c.

Marie Corelli. Brilliant carmine-rose with a cherry-red tint. The long, strong stems usually bear four large wavy flowers each. Pkt., 10c.; oz., 25c.

Miss Willmott. Richest orange-pink, delicately shaded rose. Enormous flower on very long stem. Pkt., 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25.

Mrs. Alexander Wallace. A fine early lavender sweet pea. Splendid for forcing for cut flowers. Pkt., 10c.; oz., 20c.; 1/4 lb., 60c.

Mrs. Cuthbertson. An exquisite sweet pea of the Spencer type, of gigantic size. The standard is a clear rose-pink; wings white, slightly flushed rose. The stems are long, and usually have four flowers each. Pkt., 10c.; oz., 30c.; 1/4 lb., \$1.00.

Mrs. Hugh Dickson. A charming variety of the Spencer type. Color rich pinkish apricot on cream ground, shading lighter toward the centre. A vigorous grower. Pkt., 10c.; oz., 25c.; ¼ 1b., 75c.

Mrs. Routzahn. Flowers are of the Spencer type, very large, crimped and waved. Apricot ground, suffused with delicate pink, deepening toward the edges—a beautiful shade. Pkt., 10c.; oz., 25c.; 1/4 lb., 75c.

Nora Unwin. A white Gladys Unwin. A magnificent pure white sort. Flowers are large and of good substance, finely waved or fluted, generally borne three on a stem. Fine for winter-flowering under glass. Pkt., 10c.; oz., 20c.; 1/4 lb., 60c.; lb., \$2.00.

Othello Spencer. The flowers are waved, or crinkled, both standard and wings. Color rich, deep maroon. Strong grower. Pkt., 10c.; oz., 30c.; ¼ lb., \$1.00.

Prima Donna. A most beautiful bright shade of blush-pink. Flower of largest size and finest form. Pkt., 5c.; oz., 15c.; 1/4 lb., 40c.; lb., \$1.25.

Primrose Spencer. Flowers very large, primrose, or creamy yellow. Equal to Hon. Mrs. Kenyon in depth and richness of color, but better in form and size. Pkt., 10c.; oz., 25c.; ½ lb., 75c.

Prince of Wales. The finest bright rose. A grand large flower, coming frequently four on a stem. Pkt., 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25.

Queen Alexandra. Intense scarlet. Large, bold, expanded flower. Does not burn or fade in the sun. Fine for exhibition. Pkt., 5c.; oz., 15c.; ½ lb., 40c.; lb., \$1.25.

Royal Purple. A distinct variety. Fowers are of immense size, rich royal purple, borne on stems of great length. A vigorous grower and profuse bloomer. Fine for exhibition. Should be in every collection. Pkt., 15c.; oz., 60c.

Thomas Stevenson. Brilliant orange-scarlet. The finest of its color. Pkt., 10c.; oz., 30c.; ½ lb., \$1.00.

Vermilion Brilliant. This splendid Spencer variety is a strong, sturdy grower, producing flowering stems twelve to fifteen inches in length, bearing three to four flowers each of the largest size. Perfect in form, waved and fluted. The wings are the same intense scarlet as the standard, making a uniform self color throughout. Absolutely sunproof. Fine for exhibition or garden. Pkt., 15c.; oz., 50c.

Wedgewood. A beautiful variety of the orchidflowering type. Flowers lovely light blue—a color long sought for in sweet peas, and one that will be welcomed by lovers of this popular flower. The flowers are waved, and borne on long stems. Pkt., 15c.; oz., 50c.

White Spencer. A very large white variety of the Spencer type. Flowers very large; stems strong, twelve to fifteen inches long. Three and four flowers to the stem. Very vigorous. Pkt., 10c.; oz., 25c.; ½ lb., 75c.

Yarrawa. A fine Australian variety, of waved Spencer form. Flowers bright rose-pink, with lighter pink wings. Excellent for forcing under glass. Pkt., 20c.; oz., \$1.25.

Spencer Varieties Mixed. A fine assortment of Giant Waved Spencer varieties (often called orchid-flowered) in fine mixture. Pkt., 10c.; oz., 25c.; ¼ lb., 75c.; lb., \$2.50.

Pierson's Perfection Mixed. Our own unrivaled mixture from choicest named sorts. Pkt., 5c.; oz., 15c.; ½ lb., 40c.; lb., \$1.25.

SWEET PEAS, Perennial. See Lathyrus latifolius.

#### SWEET WILLIAM (Dianthus barbatus)

Holborn Glory. Single, with extra large flowers. The finest shades of colors, beautiful eyes and fine margins. An endless variety. Pkt., 10c.; ¼ oz., 25c.

Double. Finest mixed, all colors. Pkt., 10c.; 1/4 oz., 30c.

#### THUNBERGIA

Alata. Finest mixed, all colors. Pkt., 5c.

#### TORENIA

Fournieri. Sky blue, with three large blue spots and a yellow throat. Pkt., 25c.

# TROPÆOLUM. See Nasturtium.

# VERBENA, Mammoth-flowered

Largest-flowered varieties, very finest strain.

Separate colors. Defiance scarlet, pink, purple, white. Pkt., 10c.

Finest mixed. All colors. Pkt., 10c.; 1/4 oz., 50c.

# VINCA (Madagascar Periwinkle)

Fine for summer bedding. Constantly in bloom. Very showy.

Alba pura. Pure white. Pkt., 10c.

Rosea alba. White, rose centre. Pkt., 10c.

Rosea. Bright rose, dark eye. Pkt., 10c.

# WAHLENBERGIA. See Platycodon.

#### ZINNIA, Tall Double

Elegans fl. pl. We offer a very superior strain of these very useful bedding plants.

Separate colors. White, golden yellow, lemonyellow, rose color, scarlet, crimson, dark purple, lilac. Pkt., 5c.; ¼ oz., 30c.

Finest mixed. All colors. Pkt., 5c.; 1/4 oz., 25c.

# ZINNIA, Giant or Mammoth-flowered

Extra large perfectly formed flowers, often five or six inches across.

Separate colors. White, pink, golden yellow, scarlet. Pkt., 15c.; ¼ oz., 50c.

Finest mixed. All colors. Pkt., 15c.; 1/4 oz., 40c.

# VEGETABLE SEEDS

Owing to the unfavorable conditions, a great many varieties of vegetable seeds were almost a total failure. Therefore, in some instances it will be impossible to supply certain well-known varieties, and others only in limited quantities. When ordering, please state whether we may substitute other equally good varieties in place of any that we may be out of. Without any definite instructions, we will use our judgment in making the best possible substitutions.

#### ASPARAGUS

Palmetto. Earlier and larger than Colossal. The best asparagus. Pkt., 5c.; oz., 10c.; ¼ lb., 30c.; 1b., 90c.

For Asparagus Roots, see page 38.

BEANS, BUSH-Wax Varieties

Currie's Rust Proof Wax. Pods long and straight. Prolific. Pkt., 15c.; pt., 55c.; qt., \$1.00.

Improved Golden Wax. Improved strain of Golden Wax. Pkt., 15c.; pt., 55c.; qt., \$1.00.

Pencil-Pod Black Wax. Magnificent straight, round pencil-like pods, six to seven inches in length. Light golden yellow. Pkt., 15c.; pt., 55c.; qt., \$1.00. Refugee Wax. Very prolific. Long, round pods.

Pkt., 15c.; pt., 55c.; qt., \$1.00.
Stringless White Wax. Round pods, stringless.
Excellent. Pkt., 15c.; pt., 55c.; qt., \$1.00.

BEANS, BUSH-Green-podded Sorts

Bountiful. Very early; prolific. Pods long, green, flat, tender, and stringless. Pkt., 15c.; pt., 45c.; Burpee's Improved Bush Lima. Pods and beans larger than Burpee's Bush Lima. Pkt., 15c.; pt.,

55c.; qt., \$1.00. Dreer's Bush Lima. Similar to Dreer's Pole Lima,

but dwarf. Pkt., 15c.; pt., 55c.; qt., \$1.00.

Early Mohawk. Largest early bean. Pods long

and flat. Pkt., 15c.; pt., 45c.; qt., 80c. Henderson's Improved Bush Lima. Smaller than Dreer's, but more productive. Pkt., 15c.; pt., 50c.;

qt., 90c. Improved Early Valentine. Very early. Round pods. Pkt., 15c.; pt., 45c.; qt., 80c. Long Yellow Six Weeks. Pods flat and green. Pkt., 15c.; pt., 45c.; qt., 80c. Refugee, or Thousand-to-One. Round pods. Very productive and tender. Medium early. Pkt., 15c.; pt., 50c.; qt., 90c.

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BEANS, BUSH-Continued

Refugee, Extra Early. Similar to Refugee, or Thousand-to-One, but fully two weeks earlier. Pkt., 15c.; pt., 45c.; qt., 80c.

Stringless Green Pod. Superior to any of the green-podded sorts. Pkt., 15c.; pt., 45c.; qt., 80c.

# BEANS, POLE

Dreer's Improved Lima. Pods thicker and shorter than large Lima. Pkt., 15c.; pt., 45c.; qt., 80c.

Early Golden Cluster Wax. Pods golden yellow, six to eight inches long. Pkt., 15c.; pt., 55c.; qt., \$1.00.

Extra Early Jersey Lima. One of the earliest Limas. Pkt., 15c.; pt., 45c.; qt., 80c.

Kentucky Wonder. Fine green-podded sort. Early, stringless. Pkt., 15c.; pt., 45c.; qt., 80c.

King of the Garden Lima. Excellent. Large pod and bean. Pkt., 15c.; pt., 45c.; qt., 80c.

Large White Lima. Selected stock. Best for general crop. Pkt., 15c.; pt., 45c.; qt., 80c.

Scarlet Runner. Very ornamental. Scarlet blossoms. Pkt., 15c.; pt., 45c.; qt., 80c.

#### BEET-For Table

Columbia. Round and smooth. Flesh blood-red. Extra early. Pkt., 10c.; oz., 25c.; 1/4 lb., 75c.; lb., \$2.50.

Crimson Globe. Globe-shaped. Deep purple flesh. Pkt., 10c.; oz., 25c.; 1/4 lb., 75c.; lb., \$2.25.

Crosby's Egyptian. Better than Egyptian. Extra early; round, dark red. Pkt., 10c.; oz., 25c.; 1/4 lb., 75c.; lb., \$2.25.

Dewing's Improved Blood Turnip. Deep blood-red. A favorite market sort. Pkt., 5c.; oz., 20c.; 1/4 lb., 60c.; lb., \$2.00.

Detroit Dark Red. Round; medium size; globe-shaped. Skin dark red, flesh solid, vermilion-red. Pkt., 10c.; oz., 25c.; ½ lb., 75c.; lb., \$2.50.

Early Model. Flesh and skin deep crimson. Perfect globe-shaped; superior quality. Very early. Pkt., 10c.; oz., 30c.; ¼ lb., 90c.; lb., \$2.75.

Eclipse. Very early and sweet. Pkt., 5c.; oz., 25c.; 1/4 lb., 75c.; lb., \$2.25.

Edmand's Turnip. Dark red. A good sort for market garden. Pkt., 5c.; oz., 20c.; 1/4 lb., 60c.; lb., \$2.00.

Long Smooth Blood-red. Long, smooth, red. Late. Pkt., 15c.; oz., 20c.; ¼ lb., 60c.; lb., \$2.00.

Swiss Chard, or Silver Beet. Grown for the leaves. Used as spinach. Pkt., 10c.; oz., 25c.; 1/4 1b., 75c.; 1b., \$2.50.

# BEET-For Feeding Stock

Mammoth Long Red Mangel Wurzel. Very large and productive. Pkt., 5c.; oz., 15c.; ¼ lb., 50c.; lb., \$1.50.

Golden Tankard Mangel Wurzel. Bright yellow. Pkt., 5c.; oz., 15c.; ¼ lb., 50c.; lb., \$1.50.

Lane's Imperial White Sugar. White flesh. Pkt., 5c.; oz., 15c.; ¼ lb., 50c.; lb., \$1.50.

#### BRUSSELS SPROUTS

Improved Dwarf. Pkt., 10c.; oz., 30c.; 1/4 lb., \$1.00.

# CABBAGE-Early and Second Early Varieties

All Seasons. Large. Nearly as early as Early Summer. Pkt., 10c.; oz., 50c.; ½ lb., \$1.50.

Copenhagen Market. A fine early large round-headed variety. Heads very solid, uniform in size. Pkt., 15c.; oz., 75c.; ¼ lb., \$2.25.

Early Jersey Wakefield. Very early. Cone-shaped. Pkt., 10c.; oz., 60c.; ¼ lb., \$1.75.

Early Spring. Early. Round flat heads. Pkt., 10c.; oz., 60c.; ¼ lb., \$1.75.

Henderson's Early Summer. Large, round, and compact. Pkt., 10c.; oz., 50c.; ¼ lb., \$1.50.

Succession. Large. Ten days later than Early Summer. Pkt., 10c.; oz., 50c.; ¼ lb., \$150.

# CABBAGE-Late or Winter Varieties

Autumn King. Finest late cabbage. Large solid heads. Pkt., 10c.; oz., 50c.; ½ lb., \$1.50.

Danish Ball Head. One of the best winter sorts. Heads round and solid. Pkt., 10c.; oz., 60c.; 1/4 lb., \$1.75.

Mammoth Rock-Red. The largest and best red cabbage. Pkt., 10c.; oz., 60c.; ¼ lb., \$1.75.

Perfection Drumhead Savoy. The best of the Savoys. Pkt., 10c.; oz., 50c.; 1/4 lb., \$1.50.

Premium Flat Dutch. The standard sort for fall and winter. Pkt., 10c.; oz., 45c.; 1/4 lb., \$1.35.

Volga. The nearest approach to perfection of any cabbage. Remarkable for uniformity and solidity. The quickest growing late cabbage, maturing heads fully two weeks earlier than any other late kind. Quality exceedingly fine, firm, tender, and white. Pkt., 15c.; oz., 75c.; ¼ lb., \$2.25.

#### CARROT

Carentan. Stump-rooted; red flesh, coreless. Good for forcing. Pkt., 10c.; oz., 30c.; ¼ lb., 90c.

Danvers Half Long. Heavy cropper. Orange. Roots eight to ten inches long. Pkt., 5c.; oz., 25c.; ¼ lb., 75c.; lb., \$2.25.

Early French Forcing. Small round root. The earliest sort. Pkt., 10c.; oz., 30c.; ½ lb., 90c.; lb., \$3.00.

Early Short Horn. A quick growing sort. Roots six to eight inches long. Pkt., 5c.; oz., 25c.; ½ lb., 75c.; lb., \$2.50.

Long Orange Improved. Extensively grown for winter use. Pkt., 5c.; oz., 25c.; ½ lb., 75c.; lb., \$2.25.

#### CAULIFLOWER

Extra Early Dwarf Erfurt. A fine early variety. Pkt., 25c.; ¼ oz., \$1.00; oz., \$3.00.

Half Early Paris, or Nonpareil. Late, for fall use. Pkt., 15c.; oz., \$1.50.

Henderson's Early Snowball. The earliest and finest of all cauliflowers for garden culture or forcing. Snow-white heads, tender, of delicious flavor. Pkt., 25c.; ½ oz., \$1.00; oz., \$3.50.

#### CELERY

Apple-shaped Celeriac or Turnip-rooted Celery. Pkt., 10c.; oz., 30c.; ½ lb., \$1.00.

Fin de Siecle. Noted for its fine keeping qualities. Very hardy, of large size, very solid and crisp. Extra. Pkt., 10c.; oz., 40c.; ¼ lb., \$1.25.

Giant Pascal. Stalks large, broad, and crisp. Pkt., 10c.; oz., 30c.; 1/4 lb., \$1.00.

Golden Heart. Dwarf. A fine sort for winter use. Pkt., 10c.; oz., 30c.; 1/4 lb., \$1.00.

Golden Self-blanching. French-grown. Very early. Compact. Delicious. Pkt., 15c.; oz., \$1.25.

New Rose. The best pink. Fine nutty flavor. Splendid keeper. Pkt., 10c.; oz., 40c.; ½ lb., \$1.25.

Perfection Heartwell. Extra large. A splendid celery. Pkt., 10c.; oz., 30c.; ½ lb., \$1.00.

Pink Plume. Of very attractive appearance. Same as White Plume, except stalks are tinged pink. Pkt., 10c.; oz., 40c.; ¼ lb., \$1.25.

White Plume Improved. The best for early fall use. Pkt., 10c.; oz., 40c.; ½ lb., \$1.25.

Winter Queen. An excellent celery. Fine for winter use. Stalks heavy, solid, with a large heart. Pkt., 10c.; oz., 30c.; ¼ lb., \$1.00.

#### CHICORY

Witloof (French Endive). One of the best winter salads. Pkt., 10c.; oz., 50c.

# CORN, SWEET

Country Gentleman. Distinct. Small cob with deep pearly white kernels. Pkt., 10c.; pt., 55c.; qt., \$1.00; ½ pk., \$3.50.

Cory (White Cob). Very early. Pkt., 10c.; pt., 40c.; qt., 70c.; ½ pk., \$2.50.

Early Champion. Early. Large ears. Pkt., 10c.; pt., 40c.; qt., 70c.; ½ pk., \$2.50.

Early Mayflower. This variety is fully a week earlier than White Cory. The ears are long and very sweet and tender. Pkt., 10c.; pt., 40c.; qt., 70c.; ½ pk., \$2.50.

Golden Bantam. Early. Dwarf. Small ears. Yellow kernels. Very sweet. Pkt., 10c.; pt., 55c.; qt., \$1.00; ½ pk., \$3.50.

Howling Mob. An early large-eared sort, maturing three to five days later than the extra Early Cory. Very sweet. (Crop failure.)

Mammoth Sugar. Late. Good for main crop. (Crop failure.)

Metropolitan. An extra early large-eared corn. Pkt., 10c.; pt., 40c.; qt., 70c.; ½ pk., \$2.50. Pierson's Eureka Early Sugar. The best and earliest large-eared sort. Pkt., 10c.; pt., 40c.; qt., 70c.; ½ pk., \$2.50.

Potter's Excelsior, or Squantum Sugar. Second early. Delicious. Pkt., 10c.; pt., 40c.; qt., 70c.; ½ pk., \$2.50.

Stowell's Evergreen. Late. A favorite sort. Pkt., 10c.; pt., 50c.; qt., 90c.; ½ pk., \$3.25.

#### CRESS

Extra Curled (Pepper Grass). Pkt., 5c.; oz., 15c.; 1/4 lb., 40c.; lb., \$1.25.

Water. Pkt., 10c.; oz., 60c.

# CUCUMBER

Cool and Crisp. Early. Good table sort. Pkt., 5c.; oz., 15c.; ¼ lb., 50c.; lb., \$1.50.

Early Cluster. Small; early. Grows in clusters.

Pkt., 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25.

Green Prolific Pickling. The best sort for pickling.
Pkt., 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25.

Japanese Climbing. Fruit long, dark green. Flesh white. Pkt., 5c.; oz., 20c.; ¼ lb., 60c.; lb., \$2.00.

Nichol's Medium Green. Medium size. Light green. Pkt., 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25. White Spine Improved. The best market sort. Pkt., 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25.

# CUCUMBER, English Frame

Telegraph. For forcing. Pkt., 10 seeds, 25c.

#### EGG PLANT

Black Beauty. Early. Large, spineless. Skin rich purplish black. Pkt., 10c.; oz., 75c.

New York Improved Spineless. Very large. Stand-

ard sort. Pkt., 10c.; oz., 60c.

#### **ENDIVE**

Broad-leaved Batavian. Pkt., 5c.; oz., 20c.; 1/4 lb., 60c.

Green Curled. Pkt., 5c.; oz., 20c.; ¼ lb., 60c. White Curled. Pkt., 5c.; oz., 20c.; ¼ lb., 60c.

#### **HERBS**

Fennel, Lavender, Rosemary, Sage, Sweet Basil, Marjoram, Summer Savory, Thyme. Pkt., 10c. each.

### KALE, or BORECOLE

Dwarf Green Curled Siberian (German Greens or Sprouts). Pkt., 5c.; oz., 25c.; ¼ lb., 75c.

Tall Green Curled Scotch. Pkt., 5c.; oz., 25c.; 1/4 lb., 75c.

#### KOHLRABI

Early White Vienna. Pkt., 10c.; oz., 30c.; 1/4 lb., 90c.

#### LETTUCE

Big Boston. Very large solid heads. Good for forcing or garden use. Pkt., 5c.; oz., 20c.; ¼ lb., 60c.; lb., \$2.00.

Boston Market, or White-seeded Tennis Ball. The best for early forcing. Pkt., 5c.; oz., 15c.; ¼ lb., 50c.; lb., \$1.50.

Black-seeded Simpson. Very tender, forming a large compact bunch. Pkt., 5c.; oz., 15c.; ½ lb., 50c.; lb., \$1.50.

Deacon. A fine variety. Forms large solid heads, light green in color. Very crisp and tender. One of the best for summer use. Pkt., 5c.; oz., 15c.; 1/4 lb., 50c.; lb., \$1.50.

Grand Rapids Forcing. Large and tender. One of the best for forcing. Pkt., 5c.; oz., 20c.; 1/4 lb., 60c.; lb., \$2.00.

Hanson Improved. Large solid heads. Good for midsummer. Pkt., 5c.; oz., 20c.; 1/4 lb., 60c.; lb., \$2.00.

May King.. A quick-growing variety. Heads large, round, and solid. Outer leaves light green, slightly tinged with brown; inner leaves rich golden yellow. Of rich flavor. Excellent for forcing. Pkt., 5c.; oz., 20c.; ¼ lb., 60c.; lb., \$2.00. Mignonette. Outer leaves russet colored. Compact, solid heads, creamy white. Pkt., 5c.; oz., 25c.; ¼ lb., 75c.; lb., \$2.25.

New York Cabbage. Heads nearly eighteen inches in diameter, weighing nearly four pounds. Nearly as large as a summer cabbage. Pkt., 5c.; oz., 20c.; ¼ lb., 60c.; lb., \$2.00.

Salamander. Fine compact heads. Resists heat well. Pkt., 5c.; oz., 15c.; 1/4 lb., 50c.; lb., \$1.50.

Shotwell's Brown Head. Large, handsome tender heads. Pkt., 5c.; oz., 20c.; 1/4 lb., 60c.; lb., \$2.00.

Trainon Self-closing Cos. The best Cos lettuce. Pkt., 5c.; oz., 20c.; ½ lb., 60c.; lb., \$2.00.

#### LEEK

Large American Flag. Pkt., 10c.; oz., 30c.; 1/4 lb.,

#### MELON, MUSK

Burrell's Gem. A grand melon. Oval shape, dark green skin, thin rind, and reddish orange flesh. Very thick, fine-grained, and spicy. Excellent. Pkt., 5c.; oz., 20c.; ¼ lb., 60c.; lb., \$1.75.

Emerald Gem. Medium size. Sweet and delicious. Pkt., 5c.; oz., 20c.; ¼ lb., 60c.; lb., \$1.75.

Extra Early Improved Hackensack. Large; deeply netted. Pkt., 5c.; oz., 20c.; ¼ lb., 50c.; lb., \$1.50. Montreal Market. Very large; deeply netted. Thick green flesh. Pkt., 5c.; oz., 20c.; ¼ lb., 60c.; lb., \$1.75.

Osage. Larger than Emerald Gem. Salmon flesh. Pkt., 5c.; oz., 20c.; ¼ lb., 50c.; lb., \$1.50.

Rocky Ford. Improved Netted Gem. Very sweet. Oblong. Pkt., 5c.; oz., 15c.; 1/4 lb., 40c.; lb., \$1.25. Surprise. A favorite sort. Pkt., 5c.; oz., 20c.; 1/4 lb., 60c.; lb., \$1.75.

#### MELON, WATER

Black Spanish. Round; dark green; flesh crimson. A good shipper. Pkt., 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25.

Citron. For preserving only. Pkt., 5c.; oz., 15c.; 1/4 lb., 40c.; lb., \$1.25.

Dixie. Large; striped. Flesh bright red. Pkt., 5c.; oz., 10c.; ¼ lb., 30c.; lb., \$1.00.

Fordhook Early. Early; nearly round. Skin green; flesh bright red. Pkt., 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25.

Halbert Honey. The finest of all for the home garden. Flesh crimson; luscious flavor. Pkt., 5c.; oz., 20c.; 1/4 lb., 50c.; lb., \$1.50.

Mountain Sweet. Large. Dark green. Pkt., 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25.

Phinney's Early. Flesh red. Of very superior quality. Pkt., 5c.; oz., 15c.; 1/4 lb., 40c.; lb., \$1.25.

Sweetheart. Flesh bright red, firm and heavy. Very sweet. Pkt., 5c.; oz., 15c.; 1/4 lb., 40c.; lb., \$1.25.

Vick's Early. The earliest variety. Oblong, rather small. Flesh bright pink. Pkt., 5c.; oz., 20c.; 1/4 lb., 60c.; lb., \$1.75.

#### MUSHROOM SPAWN

Bricks, English. Superior quality. Bricks of about 11/4 lbs., 25c. each; 10 bricks, \$2.25.

Bricks, American. Pure culture. Bricks of about 11/4 lbs., 35c. each; 10 bricks, \$3.25.

#### OKRA

White Velvet. Large pods, round and smooth. Ivory-white. Pkt., 5c.; oz., 10c.; 1/4 lb., 30c.; 1b., 90c.

### ONION

Ailsa Craig. Finest of all onions for exhibition purposes. Won many important prizes at recent exhibitions, carrying off the honors in competition, with other varieties. It can be grown to immense size and weight. Fine globular form, pale yellow skin. Pkt., 25c.; oz., \$1.00.

Barletta. Earliest onion. Good for pickling or bunching. Pkt., 10c.; oz., 60c.; ½ lb., \$1.80.

Mammoth Silver King. Enormous. Flat; skin and flesh silvery white. Pkt., 10c.; oz., 60c.; ¼ lb., \$2.00.

Prize Taker. Large; mild; yellow skin. Pkt., 10c.; oz., 60c.; ½ lb., \$1.80; lb., \$6.00.

Southport White Globe. Globe-shaped. Firm. Good keeper. Pkt., 10c.; oz., 60c.; 1/4 lb., \$2.00; lb., \$7.00.

Southport Red Globe. Large; red; globe-shaped. Good keeper. Pkt., 10c.; oz., 60c.; ½ lb., \$1.80; lb., \$6.00.

Wethersfield. Large; red. Excellent. Pkt., 5c.; oz., 40c.; ½ lb., \$1.25; lb., \$4.00.

White Portugal, or Silverskin. A large flat white onion. Pkt., 10c.; oz., 60c.; ¼ lb., \$1.80; lb., \$6.00.

Yellow Globe Danvers. The true yellow Danvers. Pkt., 10c.; oz., 50c.; 1/4 lb., \$1.50; lb., \$5.00.

### ONION SETS

White. Qt., 40c.; pk., \$2.50.

Yellow. Qt., 35c.; pk., \$2.25.

### PARSLEY

Champion Moss Curled. A standard variety. Pkt., 5c.; oz., 15c.; ¼ lb., 50c.; lb., \$1.50.

Emerald. Very curly; bright green. Pkt., 5c.; oz., 15c.; ¼ lb., 50c.; lb., \$1.50.

### PARSNIP

Long Smooth, or Hollow Crown. Pkt., 5c.; oz., 25c.; ½ lb., 75c.; lb., \$2.50.

### PEAS-Earliest Varieties

Alaska. Earlier than the extra early varieties. Seed green. Height 2½ feet. Pkt., 15c.; pt., 35c.; qt., 60c.; ½ pk., \$2.20.

American Wonder. A favorite early dwarf wrinkled sort. Height 1 foot. Pkt., 15c.; pt., 35c.; qt., 60c.; ½ pk., \$2.20.

Gradus (Prosperity). Earliest of the large wrinkled sorts. Height 3 feet. Pkt., 15c.; pt., 45c.; qt., 80c.; ½ pk., \$3.00.

Laxtonian. A grand dwarf wrinkled pea, with enormous pods, which are filled with large luscious peas of the finest quality. Height 1½ feet. Pkt., 15c.; pt., 55c.; qt., \$1.00.

### PEAS-Earliest Varieties-Continued

Little Marvel. This variety is fully as early as American Wonder or Nott's Excelsior, but has larger pods and is a heavier cropper. Height 1½ feet. Pkt., 15c.; pt., 45c.; qt., 80c.; ½ pk., \$3.00.

Nott's Excelsior. Early dwarf sort. Larger than American Wonder. Height 1¼ feet. Pkt., 15c.; pt., 35c.; qt., 60c.; ½ pk., \$2.20.

Pierson's Extra Early. The best of the extra early white-seeded sorts. Height  $2\frac{1}{2}$  feet. Pkt., 15c.; pt., 35c.; qt., 60c.;  $\frac{1}{2}$  pk., \$2.20.

Sutton's Excelsior. An early dwarf variety. Pods are large and broad, filled with large peas of the finest flavor. Height 1½ feet. Pkt., 15c.; pt., 45c.; qt., 80c.; ½ pk., \$3.00.

### PEAS-Second Early Varieties

American Champion (Duke of Albany). Immense pods; peas the size of Telephone. Height 4 feet. Pkt., 15c.; pt., 40c.; qt., 70c.; ½ pk., \$2.60.

Dwarf Champion. Long, round pods filled with luscious wrinkled peas. Height 2 feet. Pkt., 15c.; pt., 45c.; qt., 80c.; ½ pk., \$3.00.

Dwarf Telephone (Carter's Daisy). Excellent. Large well-filled pods, peas of fine flavor. Height 1½ feet. Pkt., 15c.; pt., 50c.; qt., 90c.; ½ pk., \$3.40.

Prince Edward. A very prolific variety of branching habit, producing large pods, which are well filled with large peas. Height 4 feet. Pkt., 15c.; pt., 45c.; qt., 80c.; ½ pk., \$3.00.

### PEAS-For Late or Main Crop

Champion of England. The best and most popular pea grown. Height 5 feet. Pkt., 15c.; pt., 40c.; qt., 70c.; ½ pk., \$2.60.

Mammoth Melting Sugar. Edible podded. Pods and peas of the finest quality. Height 4 feet. Pkt., 15c.; pt., 45c.; qt., 80c.

Stratagem Improved. Best intermediate or late sort. Height 2½ feet. Pkt., 15c.; pt., 50c.; qt., 90c.

Telephone. Very productive. Finest quality; excellent flavor. Height 4 feet. Pkt., 15c.; pt., 45c.; qt., 80c.

### PEPPER

Chinese Giant. The best and largest of all the peppers. Pkt., 15c.; oz., 80c.

Large Bell, or Bull Nose. Large; bright red. Largely used for pickling. Pkt., 10c.; oz., 60c.

Long Red Cayenne. Small; long; bright red. Pkt., 10c.; oz., 60c.

Ruby King. Large; bright red; mild. Extra. Pkt., 10c.; oz., 75c.

### PUMPKIN

Cheese. Fine for family use. Large, flat, round. Creamy yellow skin; thick orange flesh of fine quality. A good keeper. Pkt., 5c.; oz., 15c.; 1/4 lb., 40c.; lb., \$1.25.

Connecticut Field. Usually grown for feeding stock. Pkt., 5c.; oz., 15c.; 1/4 lb., 40c.; lb., \$1.25.

Jumbo, or King of the Mammoths. The largest variety grown. Pkt., 10c.; oz., 25c.; ½ lb., 75c.; lb., \$2.25.

Sugar. A small round fine-grained variety. Skin deep orange-yellow, flesh sweet. One of the best for pies. Pkt., 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25.

RADISH-Spring, Summer, and Forcing Varieties

Beckert's Chartier. Deep crimson, white at the bottom. Pkt., 5c.; oz., 15c.; ¼ lb., 50c.; lb., \$1.50.

Crimson Giant. About double the size of Scarlet Globe. Very crisp and tender. Fine for open ground or forcing under glass. Pkt., 5c.; oz., 25c.; ½ lb., 75c.; lb., \$2.25.

French Breakfast. Olive shaped; white tipped. Fine for forcing. Pkt., 5c.; oz., 20c.; 1/4 lb., 60c.; lb., \$2.00.

Non Plus Ultra. Improved Early Round Dark Red. Fine for forcing or open ground. Pkt., 5c.; oz., 15c.; ¼ lb., 75c.; lb., \$2.25.

Scarlet Globe. Fine for open ground; also for forcing. Pkt., 5c.; oz., 25c.; ¼ lb., 75c.; lb., \$2.25.

White Strasburg. A fine large solid white summer radish. Roots oblong. Mild flavor. Pkt., 5c.; oz., 20c.; ½ lb., 60c.; lb., \$1.75.

White Tipped Forcing. Excellent for forcing. Pkt., 5c.; oz., 25c.; 1/4 lb., 75c.

White Tipped Scarlet Turnip. Pkt., 5c.; oz., 20c.; ¼ 1b., 60c.; 1b., \$2.00.

White Turnip. Pkt., 5c.; oz., 20c.; ¼ 1b., 60c.; 1b., \$1.75.

### RADISH-Fall and Winter Varieties

California Mammoth White Winter. A large white winter sort. Pkt., 5c.; oz., 20c.; ½ 1b., 60c.; lb., \$2.00.

Rose China Winter. Rose colored skin; white flesh. Pkt., 5c.; oz., 20c.; ¼ lb., 60c.; lb., \$1.75.

Round Black Spanish. Globe-shaped; white flesh. Pkt., 5c.; oz., 20c.; 1/4 lb., 60c.; lb., \$1.75.

### SALSIFY

Mammoth Sandwich Island. Large. Superior to Long White French. Pkt., 10c.; oz., 25c.; 1/4 lb., 75c.

### SPINACH

Improved Thick-leaved. Early. Fine for spring or fall use. Pkt., 5c.; oz., 25c.; ½ lb., 75c.; lb., \$2.25.

Long Standing. Best for early spring sowing. Pkt., 5c.; oz., 25c.; ¼ lb., 75c.; lb., \$2.25.

New Zealand. Best for midsummer. Should be transplanted in hills. Pkt., 10c.; oz., 30c.; 1/4 lb., 90c.; lb., \$2.75.

Savoy-leaved. Leaves curled like Savoy cabbage. Very hardy. Pkt., 5c.; oz., 25c.; ½ lb., 75c.; lb., \$2.25.

Victoria. Heavy, broad crumpled dark green leaves. Stands the summer heat well. Pkt., 5c.; oz., 25c.; 14 lb., 75c.; lb., \$2.25.

### SQUASH

Boston Marrow. Fine for fall. Oval; bright orange; yellow flesh. Pkt., 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25.

Giant Summer Crookneck. Double the size of the common Crookneck. Pkt., 5c.; oz., 20c.; 1/4 lb., 60c.; lb., \$1.75.

Hubbard. The standard winter sort. Pkt., 5c.; oz., 20c.; ½ lb., 60c.; lb., \$1.75.

Warted Hubbard. Improved Hubbard. Warty shell; green. Good keeper. Pkt., 5c.; oz., 20c.; ½ lb., 60c.; lb., \$1.75.

White Bush Scalloped. Pkt., 5c.; oz., 15c.; ¼ lb., 40c.; lb., \$1.25.

Yellow Bush Scalloped. Pkt., 5c.; oz., 15c.; 1/4 lb., 40c.; lb., \$1.25.

### TOMATO

Chalk's Early Jewel. A fine extra early large tomato. Fruit smooth, bright red, solid. Pkt., 10c.; oz., 50c.

Cherry. Fruit very small, cherry-red. Pkt., 5c.; oz., 40c.

Crimson Cushion. Fruit very large, brilliant crimson-scarlet; flesh solid. Pkt., 10c.; oz., 50c.

Dwarf Champion. Early. Smooth; purplish red; dwarf; compact grower. Pkt., 10c.; oz., 45c.

Dwarf Giant. The largest and best of all dwarf tomatoes. Fruit very large, solid, rich purplecrimson. Pkt., 15c.; oz., 75c.

Dwarf Stone. Of dwarf growth. Very productive. Fruit bright red. Resembles the original "Stone" in size and shape. Pkt., 10c.; oz., 50c.

### TOMATO—Continued

Earliana. Claimed to be the earliest red tomato. Pkt., 10c.; oz., 50c.

Golden Queen. Large, smooth, solid, golden yellow. Of excellent flavor. Pkt., 10c.; oz., 45c.

Livingston's Globe. Fruit of large size; rose, tinged scarlet; smooth; globe-shaped. Very productive. Pkt., 10c.; oz., 50c.

Livingston's Perfection. Early. Large; smooth. Very productive. Pkt., 5c.; oz., 40c.

Matchless. Cardinal red; large; smooth; very solid. Pkt., 10c.; oz., 45c.

Ponderosa. Very large. Bright red. Pkt., 10c.; oz., 60c.

Stirling Castle. Fruit of medium size, reddish scarlet, and of delicious flavor. Splendid for forcing under glass. Pkt., 20c.; oz., \$1.50.

Stone. Deep red. Fine for canning. Pkt., 5c.; oz., 45c.

### TURNIP

Early Purple Top Milan. Earlier than Red Top Strap Leaf. Pkt., 10c.; oz., 30c.; 1/4 lb., 90c.; lb., \$2.75.

Early White Milan. Pure white. Pkt., 10c.; oz., 30c.; ½ lb., 90c.; lb., \$2.75.

Golden Ball. Bright yellow. Rapid grower. Excellent flavor. Pkt., 5c.; oz., 20c.; 1/4 lb., 60c.; lb., \$2.00.

Red Top White Globe. Globe-shaped. Enormous cropper. Pkt., 5c.; oz., 25c.; ¼ lb., 75c.; lb., \$2.25.

**Red Top Strap Leaf.** For summer and fall use. Pkt., 5c.; oz., 20c.; ¼ lb., 60c.; lb., \$2.00.

Snowball. Early. Medium size; smooth; pure white skin and flesh. Pkt., 5c.; oz., 25c.; 1/4 lb., 75c.; lb., \$2.25.

White Egg. Excellent for table. Smooth; white. Pkt., 5c.; oz., 20c.; ½ lb., 60c.; lb., \$2.00.

Yellow Stone. The standard yellow sort for private or market use. Pkt., 5c.; oz., 20c.; 1/4 lb., 60c.; lb., \$1.75.

### TURNIP-Ruta Baga

Improved American Purple Top. Pkt., 5c.; oz., 25c.; ½ lb., 75c.; lb., \$2.50.

Large White French Sweet German, or Rock. Pkt., 5c.; oz., 20c.; ½ 1b., 60c.; 1b., \$2.00.

# VEGETABLE PLANTS

For convenience in handling, the early cabbage, cauliflower, lettuce, pepper, and tomato plants are grown in baskets. When grown in this way, the individual plants can be cut out when transplanted, and are practically equal to potgrown This is a decided benefit to the purchaser.

### ASPARAGUS

Palmetto. Three-year-old roots, \$2.50 per 100; selected three-year-old roots, \$3.00 per 100.

Early; ready in April (transplanted). Grown in baskets.

Early Jersey Wakefield, Henderson's Early Summer. Baskets containing 15 plants each, 30c. per basket.

Late; ready in June. Premium Flat Dutch, Autumn King, Drumhead Savoy, Mammoth Rock Red. 10c. per dozen, 50c. per 100, \$3.50 per 1,000.

### CAULIFLOWER

Early; ready in April (transplanted). Grown in

Henderson's Early Snowball. Baskets containing 15 plants each, 30c. per basket.

### CELERY

Ready in July.

Perfection Heartwell, Golden Heart, White Plume, Golden Self-blanching, Winter Queen. 75c. per 100, \$6.00 per 1,000.

### EGG PLANT

Ready in May. Potgrown. New York Improved Spineless. 10c. each, \$1.00 per dozen.

### LETTUCE

Early; ready in April (transplanted). Grown in

baskets. Boston Market, Black-seeded Simpson, Big Boston, May King, New York Cabbage. Baskets containing 15 plants each, 30c. per basket.

Ready in May (transplanted). Grown in baskets. Large Bell, or Bull Nose, and Ruby King. containing 15 plants each, 30c. per basket.

### RHUBARB

Strong roots. 25c. each, \$2.50 per dozen.

Ready in May (transplanted). Grown in baskets. Earliana, Dwarf Champion, Dwarf Giant, Living-ston's Globe, Perfection, Ponderosa, Stone. Bas-kets containing 15 plants each, 30c. per basket.

# GRASS SEED

### PIERSON'S PERFECTION LAWN GRASS SEED

The best mixture made for lawns, grass plots, etc. Nothing adds so much to the beauty of a country place as a well-kept, velvety lawn. In order to secure this, it is necessary that the proper grasses should be sown. More disappointment results from sowing inferior seed than from any other cause. Our Perfection mixture is composed of the finest American grasses in proper proportions of such kinds as are best adapted for our hot, dry summers, and will form a close, velvety lawn very quickly after being sown. Oats should never be sown with our mixture, as our seed comes up quickly and strong, and is better without them. For new lawns, use four bushels per acre. One quart will sow 300 square feet. ½ lb., 20c.; lb., 35c.; 5 lb., \$1.65; 21 lbs., \$6.50; 100 lbs., \$30.00.

## OUR SPECIAL MIXTURE FOR GOLF LINKS OR "PUTTING GREENS"

This mixture will be found to be unexcelled. It contains the finest grasses, which make a close, firm, green, and lasting turf. ½ lb., 20c.; lb., 35c.; 5 lbs., \$1.65; 21 lbs., \$6.50; 100 lbs., \$30.00.

### OUR SPECIAL MIXTURE FOR SHADY LAWNS

A mixture of fine grasses that are best adapted and most suitable for growing in shady places, under trees or close to walls where there is little sun. ½ lb., 25c.; lb., 40c.; 5 lbs., \$1.90; 21 lbs., \$7.25; 100 lbs., \$33.00.

## OUR SPECIAL MIXTURE FOR HAY AND PERMANENT PASTURE

Much heavier hay crops can be produced and much better pasturage obtained where a mixture of the best grasses for these different purposes is used than when only one or two sorts are sown, as is very often done. We believe that the mixture offered by us will give particularly heavy crops of hay, and, after that, will afford most excellent and luxuriant pasturage, and will remain in good condition for a great length of time without the necessity of re-seeding. Our mixture will be found unexcelled for this purpose, and we can recommend it with the greatest confidence. It should be sown at the rate of three bushels per acre, or, if quick results are wanted, a larger quantity can be sown. The thicker the seed is sown, the sooner a fine, close turf will be obtained. 21 lbs., \$4.50; 100 lbs., \$20.00.

42 lbs. in a bag. Bags, 25c. extra. If sent by mail postage must be added at parcel post zone rates.

### CREEPING BENT GRASS

20 lbs. to the bushel; 2 to 3 bushels to the acre. Price on application.

### CRESTED DOG'S TAIL

21 lbs. to the bushel;  $1\frac{1}{2}$  to 2 bushels to the acre. Lb., 40c.; 21 lbs., \$7.85.

### KENTUCKY BLUE

Fancy cleaned seed, 14 lbs. to the bushel;  $1\frac{1}{2}$  bushels to the acre. Lb., 45c.; 14 lbs., \$5.50.

### ORCHARD GRASS

14 lbs. to the bushel; 3 to 4 bushels to the acre. Lb., 45c.; 14 lbs., \$6.00.

### PERENNIAL RYE

14 lbs. to the bushel; 4 to 5 bushels to the acre. Lb., 20c.; 14 lbs., \$2.50.

### RED OR CREEPING FESCUE

14 lbs. to the bushel;  $1\frac{1}{2}$  to 2 bushels to the acre. Lb., 50c.; 14 lbs., \$6.65.

### RED TOP, Unhulled

14 lbs. to the bushel; 2 to 3 bushels to the acre. Lb., 25c.; 14 lbs., \$3.00.

### RHODE ISLAND BENT

14 lbs. to the bushel; 2 to 3 bushels to the acre. Lb., 55c.; 14 lbs., \$7.35.

### SHEEP'S FESCUE

12 lbs. to the bushel; 3 bushels to the acre. Price on application.

### TIMOTHY

45 lbs. to the bushel;  $\frac{1}{2}$  bushel to the acre. Lb., 20c.; 45 lbs., \$8.00.

### WOOD MEADOW GRASS

14 lbs. to the bushel; 2 bushels to the acre. Price on application.

### CRIMSON CLOVER

60 lbs. to the bushel; 20 lbs. to the acre. Lb., 35c.; 60 lbs., \$19.50.

### RED CLOVER, Medium

60 lbs. to the bushel; 15 to 20 lbs. to the acre. Lb., 50c.; 60 lbs., \$25.50.

### WHITE CLOVER

60 lbs. to the bushel; 12 to 15 lbs. to the acre. Lb., 70c.; 60 lbs., \$36.00.

Prices quoted on grass and clover seed are for best quality seed, and are subject to market changes. If cheaper grades are wanted, prices will be quoted on application.

# ERTILIZER

### PURE BONE MEAL

Quick acting and immediately available, for which reason it is largely used for mixing in potting soil and for top dressing roses, carnations, and other plants grown under glass. It is also splendid for garden use. It is made from hard, dry bone; is perfectly pure and entirely free from acid, and can be used with perfect safety in any quantity. We use it largely in our rose soil, and have found it the very best grade of bone for the purpose. 10 lbs., 80c.; 25 lbs., \$1.50; bag (167 lbs.), \$7.00; ton, \$60.00. ton, \$60.00.

### LAWN DRESSING

For enriching lawns and grass plots. Highly concentrated; clean and cheap. Use at the rate of half a ton per acre. 10 lbs., 80c.; 25 lbs., \$1.50; bag (167 lbs.), \$7.00; ton, \$65.00.

### PULVERIZED SHEEP MANURE

An excellent natural manure. Very desirable for top dressing or for mixing with the soil for green-house or garden use; also for top dressing lawns, grass plots, etc., and for making liquid manure. 10 lbs., 80c.; 25 lbs., \$1.50; bag (100 lbs.), \$4.00; ton, \$60.00.

### CLAY'S FERTILIZER

A celebrated English fertilizer for garden and greenhouse use. Highly concentrated. Lb., 25c.; 25 lbs., \$5.00; 112 lbs., \$15.00.

### BLOOD AND BONE

A high-grade fertilizer of superior quality. desirable for quick or lasting results. Particularly valuable for all garden and farm crops, small fruits, fruit trees, and grass plots. Price on application.

#### HUMUS

A natural plant food and soil enricher. Rich in organic matter. Excellent for top dressing lawns and grass plots or for mixing with soil in making new lawns, and, as it is odorless, it is also an ideal mixture for greenhouse use. It is also used extensively in the flower and vegetable garden. While humus is an excellent fertilizer, it will not produce the corps results. not produce the same results as our Bone Meal or other fertilizers which have more enriching quali-ties, and which, therefore, are necessarily higher

priced.
Bag (50 lbs.), \$1.50; bag (100 lbs.), \$2.00; ton, \$25.00. Prices on application for quantity, direct

## INSECTICIDES

APHINE

Very effective for destroying all species of plant lice. Qt., \$1.00; gallon, \$2.50.

ARSENATE OF LEAD, POWDERED For killing all leaf-eating insects. Lb., 60c.; 5 lbs., \$2.75; 25 lbs., or over, 50c. per lb.

BLACK LEAF 40

A very effective insecticide for sucking insects, such as aphis, plant lice, red spider, etc. 1-oz. bottle, 25c.; ½-lb. tin, 75c.

BORDEAUX MIXTURE. Qt., 60c.; gal., \$1.50.

FLOUR OF SULPHUR. Lb., 15c.; 5 lbs., 60c.; 10 lbs., \$1.00.

FUNGINE

For mildew, rust, and other blights. Qt., \$1.00; gal., \$3.50.

GRAPE DUST

For mildew on roses, grapes, gooseberries, etc. Apply with bellows. 5-lb. package, 75c.

HELLEBORE, POWDERED WHITE

For currant worms, rose-leaf slug, etc. Lb., 65c.; 5 lbs., \$3.00.

LEMON OIL. Qt., 90c.; gal., \$2.50.

LIME, SULPHUR, AND SALT
For San Jose scale, oyster-shell scale, etc. This
should be applied when trees and shrubs are dormant. Qt., 50c.; gal., \$1.00.

NICOFUME TOBACCO PAPER

A strong tobacco paper for fumigating green-houses. 24 sheets, 85c.; 144 sheets, \$4.00; 288 houses. 24 sheets, \$7.50.

NICOTINE

For fumigating or spraying. Effectual for green fly, mealy bug, red spider, scale, thrip, etc. Pint bottle, \$1.50.

SCALECIDE

The best remedy for San Jose scale and cottony maple scale and other injurious insects that affect trees and shrubs. This should be applied when trees and shrubs are dormant. Gal., \$1.35; 5-gal. can, \$5.75; 10-gal. can, \$9.85; 30-gal. barrel, \$22.00.

SLUG SHOT

For currant worms, potato bugs, insects on cabbages, melons, cucumbers, etc. 5-lb. package, 50c. (Slug Shot Dusters for applying Slug Shot, 60c. each.)

WEED KILLER

Eureka. For destroying weeds in gravel walks, drives, etc. Price on application.

WHALE OIL SOAP
Concentrated. Lb., 30c.; 5 lbs., \$1.35; 25 lbs. bulk, 24c. per lb.

## GREENHOUSE AND GARDEN SUPPLIES

BELLOWS

Woodason's Improved. Large single cone. \$3.00

CARNATION SUPPORTS

Model Extension. Three rings, \$6.00 per 100.

FLOWER BOXES

Folding Paper Boxes with Lock Corners. Made of manilla cardboard. Very strong and durable and easily put together. Occupy very little room when not in use. In lots of 250 and up, assorted when not in use. In lots of 250 and up, assorted sizes, we will print the name and address on boxes without extra charge. Boxes, 18 inches x 5 inches x 3 inches, \$5.75 per 100;  $18 \times 7\frac{1}{2} \times 3\frac{1}{2}$ , \$7.75;  $24 \times 8 \times 4$ , \$10.00;  $30 \times 9 \times 4$ , \$16.00;  $36 \times 8 \times 5$ , \$20.00;  $36 \times 12 \times 6$ , \$28.00.

### FLOWER POTS

We offer a very superior quality of flower pots. They are made of tough, fine clay, which makes them very strong and durable. The prices quoted on Standard Pots, Azalea Pots, and Bulb Pans are for local delivery, to points within reach of our delivery wagons. Shipments in quantity to customers living at a distance, outside of our delivery limits, can be made by freight, direct from the factory, in which case 15% may be deducted from prices quoted; purchaser to pay freight and stand breakage.

Standard Pots. 2%-inch. 25c. per dozen. \$1.25 per

Standard Pots. 2¼-inch, 25c. per dozen, \$1.25 per 100; 3-inch, 35c. per dozen, \$2.00 per 100; 3½-inch, 40c. per dozen, \$2.50 per 100; 4-inch, 50c. per dozen, 40c. per dozen, \$2.50 per 100; 4-inch, 50c. per dozen, \$3.00 per 100; 5-inch, 80c. per dozen, \$5.50 per 100; 6-inch, 12c. each, \$1.25 per dozen, \$7.50 per 100; 7-inch, 20c. each, \$2.00 per dozen, \$12.50 per 100; 8-inch, 25c. each, \$2.50 per dozen, \$17.25 per 100; 9-inch, 40c. each, \$4.00 per dozen, \$26.50 per 100; 10-inch, 50c. each, \$5.00 per dozen, \$36.50 per 100; 11-inch, 70c. each, \$7.00 per dozen, \$50.00 per 100; 12-inch, 90c. each, \$9.00 per dozen, \$68.00 per 100; 14-inch, \$1.50 each, \$15.00 per dozen; 16-inch, \$2.50 each. each.

Azalea Pots. These are three-fourths the depth of an ordinary pot. They are largely used for azaleas, ferns, etc. 6, 8, and 10-inch furnished at same prices as Standard Pots of corresponding

sizes.

Bulb Pans, Round. These are very useful, especially for forcing bulbs. We find them particularly desirable for our Nephrolepis ferns, being better adapted for these than Azalea Pots. 6, 8, 10, 12, and 14-inch furnished at same prices as Standard Pots of corresponding sizes.

FLOWER-POT SAUCERS

Indurated Fibre Ware. 6-inch, 28c. each; 7-inch, inch, 30c.; 8-inch, 32c.; 9-inch, 35c.; 10-inch, 40c.; 12-inch, 45c.; 14-inch, 55c.; 16-inch, \$1.00; 18-inch, \$1.25.

### GARDEN REELS

Large size, \$1.25 each.

### GARDEN LINES

Best braided linen, 100 feet. \$1.00 each.

### GRAFTING WAX

1/2 lb., 25c.; lb., 40c.

### HANGING BASKETS

Wire. Round. 10-inch, 50c. each; 12-inch, 75c.; 15-inch, \$1.00.

### HORSE BOOTS

Extra quality, hand-made, of the best leather. \$14.00 per set of four boots.

### HOSE

Extra quality.

Torrent. 7-ply, 3/4-inch, 50-ft. lengths, 22c. per foot. ½-inch with ¾-inch couplings, 50-ft. lengths, 20c. per foot.

### HOSE MENDERS

Cooper's. The very best hose mender we have ever seen. Simple and effective. For ½-inch and 34-inch hose. 10c. each, \$1.00 per dozen.

### HOSE NOZZLE

Knox Spraying. \$1.50 each, \$16.80 per dozen.

### HOT BED MATS

Burlap. Heavily padded. Very warm. Made to cover two sashes. 76 inches x 76 inches. Price on application.

### KNIVES

Budding. Bone handles, best quality. \$1.25 each. Ivory handles, \$1.50 each. Pruning. 75c. and \$1.00 each.

### LABELS

Pot and Garden, painted. 4-inch, 20c. per 100, \$1.10 per 1,000; 6-inch, 30c. per 100, \$2.00 per 1,000; 8-inch, 40c. per 100, \$3.00 per 1,000; 10-inch, 60c. per 100, \$5.00 per 1,000; 12-inch, heavy, \$1.00 per 100, \$8.00 per 1,000.

Tree, Copper Wired. Ready for use. 3½-inch, 200, 201, 1000.

30c. per 100, \$2.00 per 1,000. Copper. Indestructible. For labeling trees, shrubs, etc. Copper wired, ready for use. 3½-inch, 35c. per dozen, \$2.50 per 100.

### LAWN MOWERS

Regal Ball-Bearing, Five-Bladed, High-Wheel. 16-inch cut, \$16.50; 18-inch, \$18.00; 20-inch, \$20.00. Imperial Five-Bladed High-Wheel. 14-inch cut, \$13.25; 16-inch, \$14.50; 18-inch, \$15.75; 20-inch, \$17.00. Chain Roller Six-Bladed.

14-inch cut, \$20.00; 16-

inch, \$22.50; 18-inch, \$25.00. Coldwell's Improved Horse. With seat and shafts. 30-inch cut, \$100.00; 35-inch, \$120.00; 40-inch, \$155.00.

### LAWN ROLLERS

Dunham Water-weight. These rollers are designed to be filled with water to any desired weight. They are equipped with a no-tip lock to hold the handles in position and with a steel scraper, which can be let down on the drum to scrape off all grass, mud, etc. We offer two standard sizes—those most suitable for the average lawn. W B 5, 18 inches in diameter, 24 inches long, one section, weight empty, 85 lbs., filled with water, 300 lbs. \$15.75. W B 7, 24 inches in diameter, 24 inches long, one section, weight empty, 110 lbs., filled with water, 600 lbs. \$20.00. Prices on larger and smaller sizes on application.

### MOLE TRAPS

Isbell. Best. \$1.50 each.

### MOSS

Sphagnum. For packing. \$1.25 per bbl.; burlapped bale of 4 bbls., \$4.00.

### ORCHID BASKETS

Square. Made from the best cherry wood. 6-inch, \$5.00 per dozen; 8-inch, \$6.00; 10-inch, \$7.00.

### PAPER

Excellent for packing cut flowers. 24 x 36 inches, 24 sheets, 30c.; ream, 480 sheets, \$4.00.

### PLANT TUBS

Richmond. These tubs are made of white cedar, painted green inside and out, with flat steel hoops at bottom and galvanized wire hoops in middle and at top. Hoops do not rust. The four largest sizes have drop steel handles. A very durable and a very neat and cheap plant tub. 10 inches inside top diameter, 9 inches inside depth, \$1.00 each; 12 diameter, 11 depth, \$1.50; 14 diameter, 13 depth, \$2.25; 16 diameter, 15 depth, \$2.60; 18 diameter, 17 depth, \$3.75; 19 diameter, 18 depth, \$4.50.

### RAPHIA

For Tying. \$1.00 per lb.

### RUBBER SPRINKLERS

Large size, 12 oz., \$1.25 each. By mail, \$1.35.

### SHEARS

Grape Scissors. For thinning the bunches. Length, 7 inches. \$1.50 each.

Climax Pruning. Length, 9 inches. 60c. each. Wiss Pruning. Length, 9 inches. \$3.00 each.

Wiss Pruning. Length, 9 inches. \$3.00 each. Sheepshears. For trimming grass edges. 7-inch, with extra heavy spring. \$1.25 each.

Hedge. Large size, durably made, the best. 10-inch, with notch. \$3.50 each.

Grass Edging. For trimming the overhanging grass around the edges of walks, beds, etc. 10-inch, \$3.75 each; with wheel, \$4.25.

### SILKALINE

Green, for stringing smilax, asparagus, etc. 2-oz. spools, 30c. each; \$2.00 per lb.

### STAKES

Bamboo or Cane. 6 to 8 feet. \$2.00 per 100. Galvanized Wire. The best of all stakes for roses. 3-foot, \$2.50 per 100; 4-foot, \$3.00; 5-foot, \$3.50; 6-foot, \$4.00.

Plant. Round, tapering, painted green. 2-foot, \$3.00 per 100; 3-foot, \$5.50; 4-foot, \$8.00. Dahlia Poles. Fancy, round, white tops. 3-foot, \$7.50 per 100; 4-foot, \$10.00; 5-foot, \$12.50; 6-foot, \$15.00.

### SYRINGES

No. 10. Best plate valve syringe. The finest syringe made. Length of barrel, 18 inches; diameter, 1½ inches. Highly polished, with one stream and two spray roses, one fine and one coarse. \$7.00 each. With fixed elbow-joint for sprinkling under the foliage, \$8.50.

### THERMOMETERS

Special Greenhouse. Plain, tested, accurate thermometers for conservatory or greenhouse use. 12inch, \$1.75 each. Japanned Tin Case.

12-inch, 65c. each.

Cylindrical. Heavy brass-tipped, for plunging in hotbed or cutting bench. \$2.00 each.

### TIN FOIL

Green. 70c. per lb. Plain. 35c. per lb. 70c. per lb. Violet.

TOOTHPICKS, Wired Hard Wood. For stemming flowers. 10c. per 100, 60c. per 1,000.

### TROWELS

Good Quality. 6-inch, 25c. each. Extra Heavy. Steel, English. 60c. each.

### TWINE

Linen. A very strong smooth white twine. 35c. per ball.

Russia. 5-ply. Soft, for tying. 25c. per ball. Russia. 5-ply. Extra heavy. 35c. per ball. Sea Island Green. Used for training smilax and

for tying up packages. 20c. per ball.

WATERING POTS, Galvanized
French. 8-qt., \$3.50 each.
Philadelphia Pattern. 6-qt., \$3.00 each; 8-qt., \$3.25 each.

### WEEDERS

Magic. A combined weeder and hoe. A handy garden tool, having four tines, made from the very best tempered steel wire, and, in addition, provided with a blade, or weed cutter. 40c. each. By

mail, add 5c. each.

Hazeltine's. We can recommend this little tool as first-class every way. 35c. each.

Excelsior. Saves the hands, and is much better and more thorough. 15c. each.

### WIRE, Annealed

Rose. Heavy. No. 23. Can be furnished in coils of 12 lbs. each or in boxes of 12 lbs. each, in 9, 12, and 18-inch lengths. 30c. per lb.; stone, 12 lbs., \$3.00.

## SUMMER-FLOWERING BULBS

### CALADIUM Esculentum

Large bulbs, 7 to 9 inches in circumference, 15c. each, \$1.50 per dozen; 9 to 12 inches in circumference, 20c. each, \$2.00 per dozen.

### CINNAMON VINE

A hardy quick-growing climber. Strong roots, 10c. each, \$1.00 per dozen.

### GLADIOLI, Named Varieties

Alice Roosevelt. White, shaded rose. An enormous flower. \$1.50 per dozen.

America. Exquisite soft lavender-pink—about the same color as a cattleya. Extra fine for forcing or bedding. 55c. per dozen, \$3.50 per 100.

Augusta. Lovely pure white, with blue anthers. Fine for forcing or bedding. 55c. per dozen, \$3.50 per 100.

Brenchleyensis. Vermilion-scarlet. An old variety, but one of the best. 40c. per dozen, \$2.50 per 100. Empress of India. Rich maroon, with tinge of purple. \$1.50 per dozen, \$10.00 per 100.

Glory of Holland. Large white flower, tinted rose. Strong, healthy grower. \$1.25 per dozen, \$10.00 per 100.

Halley. Delicate salmon-pink, with a softer yellowish tinge in the throat, which is marked with small stripes. Early. 60c. per dozen, \$4.00 per 100.

Lily Lehman. A fine early variety. Flower large, pure white, faintly tinted rose, with frilled edges. \$1.50 per dozen, \$9.00 per 100.

Mrs. Francis King. Flowers brilliant vermilionscarlet, measuring four and a half inches across. Five to six flowers on a spike. A grand variety. 55c. per dozen, \$3.50 per 100.

Mrs. Frank Pendleton. Flowers very large; beautiful salmon-pink, with rich maroon blotch on the lower petals. The flower spikes are strong and straight. \$1.50 per dozen, \$10.00 per 100.

Niagara. A beautiful variety. Color soft primrose-yellow, lightly marked and splashed rosy carmine in the throat. Flowers very large, measuring four and a half inches in diameter. \$1.25 per dozen; \$7.50 per 100.

Panama. A charming variety. A seedling from America and an improvement on that variety, the color being deeper—a rich rose-pink. \$1.25 per dozen, \$7.00 per 100.

Parliament. Brilliant orange-scarlet. Early-flowering. Twelve to fourteen open flowers on a stem at the same time. \$2.50 per dozen, \$15.00 per 100.

### GLADIOLI-Continued

Peace. Flowers very large, of good form, white, with pale violet featherings on the lower petals. \$1.25 per dozen, \$7.00 per 100.

Pink Beauty. Bright carmine-rose. Early. 75c.

per dozen, \$5.00 per 100.

Pink Perfection. A beautiful variety. Delicate apple blossom-pink. \$1.25 per dozen, \$7.50 per 100. Princeps. A magnificent variety. Brilliant scarlet-crimson, with three broad white blotches on the lower petals. \$1.25 per dozen, \$7.00 per 100.

Queen of the Whites. White, shaded rose. The stems are long and strong, with ten to twelve open flowers at the same time. \$1.50 per dozen, \$10.00 per 100.

### GLADIOLI, Separate Colors

White and Light. 50c. per dozen, \$3.00 per 100. Scarlet and Red. 50c. per dozen, \$3.00 per 100. Yellow and Orange. 75c. per dozen, \$5.00 per 100.

Pink and Rose. 50c. per dozen, \$3.00 per 100.

Striped and Variegated. 55c. per dozen, \$3.50 per 100.

Childsii. Giant hybrids, mixed. 55c. per dozen, \$3.50 per 100.

Lemoine's Hybrids. Finest mixed. 50c. per dozen, \$3.00 per 100.

Groff's Hybrid Seedlings. All colors mixed. The most popular strain in America. 50c. per dozen, \$3.00 per 100.

Extra Superfine Mixed. 40c. per dozen, \$2.50 per 100, \$20.00 per 1,000.

### LILIES, Hardy

Tigrinum Splendens (Improved Tiger Lily). Flowers single, orange-red, spotted black. 15c. each, \$1.50 per dozen.

Tigrinum fl. pl. (Double Tiger Lily). Flowers double. Bright orange-red, spotted with black. 15c. each, \$1.50 per dozen.

### LILIES, Hardy Japan

Album. Pure white, petals recurved. Very fragrant. 30c. each, \$3.00 per dozen.

Auratum. White, with crimson spots, and golden band running through each petal. 25c. each, \$2.50 per dozen.

Rubrum. White, shaded and spotted with rose and red. 25c. each, \$2.50 per dozen.

### MADEIRA VINE

A very popular quick-growing climber. Strong roots, 6c. each, 60c. per dozen, \$4.00 per 100.

### TUBEROSE PEARL

Extra quality bulbs, 50c. per dozen, \$3.00 per 100.

